
Profile**Which Boards would you like to apply for?**

Wake County Water Partnership: Submitted

Please select your first Board preference: *

☒ Wake County Water Partnership**Please select your second Board preference: ***

☒ Planning Board**Please select your third Board preference: ***

☒ Water Partnership**Please select your fourth Board preference: ***

☒ Commission for Women**Please select your fifth Board preference: ***

☒ Domestic Violence Fatality Review Team**Please select your sixth Board preference: ***

☒ Bay Leaf Volunteer Fire Department Inc. Board of Trustees Firemen's Relief Fund

Jocelyn

First Name

G

Middle Initial

Wells

Last Name

10809 Copperdale Dr.

Street Address

Suite or Apt

Raleigh

City

NC

State

27614

Postal Code

What district do you live in?

None Selected

Mobile: (919) 656-3006

Primary Phone

Home: (919) 755-2250

Alternate Phone

jwells@hedgehogholdings.com

Email Address

Hedgehog Management, Inc.

Employer

President

Job Title

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☐ Yes ☒ No

In order to assure countywide representation, please indicate your place of residence:

☒ Raleigh

Interests & Experiences

Why are you interested in serving on a Board or Commission?

I'm concerned about water quality and development in the watershed. I'm also concerned about the deforestation of Wake County.

Work Experience

Property Manager Historic Preservation

Volunteer Experience

Helen Wright Center Deacon at Church

Education

BA NCSU MBA Meredith College

Comments

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics

Date of Birth

Gender *

☒ Female

Ethnicity *

☒ Caucasian

Other

How did you become aware of Wake County volunteer opportunities?

☒ County Website

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

By submitting this electronic application, if appointed, I pledge by my signature below that I have read and will comply with the ethics guidelines for advisory boards and commissions as adopted by the Wake County Board of Commissioners, found [here](#).

Profile**Which Boards would you like to apply for?**

Wake County Water Partnership: Submitted

Please select your first Board preference: *

☒ Water Partnership**Please select your second Board preference: ***

☒ Water Partnership**Please select your third Board preference: ***

☒ Water Partnership**Please select your fourth Board preference: ***

☒ Wake County Water Partnership**Please select your fifth Board preference: ***

☒ Wake County Water Partnership**Please select your sixth Board preference: ***

☒ Wake County Water Partnership

Edward

First Name

R

Middle Initial

Buchan

Last Name

8451 Wycombe Lane

Street Address

Suite or Apt

Raleigh

City

NC

State

27615

Postal Code

What district do you live in?

None Selected

Home: (919) 760-0688

Primary Phone

Home: (919) 996-3471

Alternate Phone

ed_buchan@hotmail.com

Email Address

City of Raleigh

Employer

Sr. Communications Analyst

Job Title

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☒ Yes ☐ No

In order to assure countywide representation, please indicate your place of residence:

☒ Raleigh

Interests & Experiences

Why are you interested in serving on a Board or Commission?

To help facilitate a county wide partnership between water utilities to ensure our respective communities have resilient and clean water resources.

Work Experience

15 years with Raleigh Water serving in various water resource planning and engineering roles.

Volunteer Experience

Wake County Board of Human Services (current) Exploris School Board Member (current)

Education

B.S. Bio-Ag Engineering from NCSU (1994)

Comments

I am hoping to replace Kenneth Waldroup as Raleigh Water's board representative

[Buchan_resume.docx](#)

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics

[Redacted]

Date of Birth

Gender *

☒ Male

Ethnicity *

☒ Caucasian

Other

How did you become aware of Wake County volunteer opportunities?

☒ Current Wake County Volunteer

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Professional Profile

For the past eight years I have worked in the City of Raleigh Public Utilities Department and have been directly involved with several key initiatives such as the management of water resources during severe droughts, administration of the City's watershed protection program, development of departmental Strategic Plan and Employee Leadership and Development program. I believe these experiences have provided a strong background in Triangle area drinking water issues as well as organizational leadership. The following are some of my assets, which I believe are relevant to the Water Quality Director position:

- Management of program budgets
- Supervision experience
- Facilitation of City Council appointed taskforces
- Design of Employee Leadership and Development program
- Member of department strategic plan team

Professional Experience

City of Raleigh Public Utilities Department, Raleigh, NC

January 22, 2007 to present

Environmental Coordinator

Achievements:

- Reducing the City of Raleigh's average water demand from 122 gallons per day in 2007 to 96 gallons per day currently, which is one of the lowest values in the nation
- Development of new water resource management plan using the OASIS hydrologic model, the first such system adopted by a large municipal utility in North Carolina
- Approval of initial phase of the Public Utilities Employee Leadership and Development program, which was the most critical element identified in the Department's strategic plan

Responsibilities:

- Management of all water conservation and efficiency programs
 - Management of all watershed protection efforts
 - Review and coordinate new water resource development
 - Project lead for Employee Leadership and Development program
 - Responsible for drinking water education and outreach efforts
-

ACF Environmental, Richmond, VA
May, 2001 through December 2006
Central North Carolina Territory Manager

Achievements:

- Establish new distribution location in Raleigh for construction and storm water product lines.
- Developed and maintained customer base to support distribution facility
- Installation of first large scale underground stormwater storage system in Raleigh, at Trinity Baptist Church on Six Forks Road

Responsibilities:

- Expand overall territory sales
- Provide technical design services to clients
- Project bid submission
- Manage product inventory

Department of Environment and Natural Resources, Raleigh, NC
April, 1996 through May, 2001
Environmental Engineer

Achievements:

- Initiated new Animal Feedlot Operation inspection program for the Fayetteville Regional Office
- Development of new municipal Sanitary Sewer Overflow policy
- Recognized by Governor for enforcement work on high profile animal operation discharge incidents

Responsibilities:

- Manage Animal Feedlot Operation regulatory program
- Adjudicate and issue water quality permits to regulated facilities
- Waste water system plan design review
- Manage municipal utility loan program for western North Carolina

Education

North Carolina State University, Raleigh, NC
Bachelor of Science in Biological and Agricultural Engineering
May, 1994

References

Available upon request

Profile**Which Boards would you like to apply for?**

Wake County Water Partnership: Submitted

Please select your first Board preference: *

☒ Alcoholic Beverage Control Board**Please select your second Board preference: ***

☒ Commission for Women**Please select your third Board preference: ***

☒ Population Health Task Force**Please select your fourth Board preference: ***

☒ Adult Care Home Community Advisory Committee**Please select your fifth Board preference: ***

☒ Alliance Behavioral Healthcare**Please select your sixth Board preference: ***

☒ United Arts Grants Panels

Emily

First Name

N

Middle Initial

Hughes

Last Name

110 Talisman Way

Street Address

Apt. 417

Suite or Apt

RALEIGH

City

NC

State

27615

Postal Code

What district do you live in?

☒ District 7

Mobile: (704) 906-6260

Primary Phone

Business: (919) 752-6652

Alternate Phone

emilyhughes1093@gmail.com

Email Address

N.C. Department of Information
Technology

Employer

Information and Communications
Specialist II

Job Title

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☐ Yes ☒ No

In order to assure countywide representation, please indicate your place of residence:

☒ Raleigh

Interests & Experiences

Why are you interested in serving on a Board or Commission?

I am interested in giving back to the community and helping with something I am passionate about. The boards I've shown interest in are all things that I have some background or knowledge in. I would love to give my spare time to the county that I call home. I have extensive knowledge in government, especially local government, and a love for volunteering.

Work Experience

I worked in local government in a small town near Charlotte as a Communications Specialist and Clerk while I worked on my Master of Public Administration. When I graduated, I knew I wanted to work for the state to learn more and serve my home state. I currently work as a Communications Specialist for the NC Department of Information Technology focusing on government data, health information, and other related areas. I write, edit and publish press releases and speeches for the department along with other communication needs.

Volunteer Experience

Parkway cleanups, coaching soccer, tutoring in Spanish, volunteering at local events.

Education

Appalachian State University -Bachelor of Science in Communication, Journalism Appalachian State University -Bachelor of Arts in Spanish Arkansas State University -Master of Public Administration

Comments

[Emily_Hughes_Resume.docx](#)

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics



Date of Birth

Gender *

☒ Female

Ethnicity *

☒ Caucasian

Other

How did you become aware of Wake County volunteer opportunities?

☒ County Website

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Emily Hughes

Phone | 704.906.6260 • E-mail | emilyhughes1093@gmail.com • Raleigh, NC

[EH
]

Objective

Public Relations | Bilingual (English & Spanish) | Creative Content Development Government | Communications

A government professional in the public relations and journalism field seeks to apply current educational credentials and job experiences to a professional role. Adept research skills contribute to the ability to remain cognizant of current trends within selected markets. Demonstrates positive and professional interpersonal skills when liaising with peers and clients. Capable of prioritizing workload to continuously meet all set deadlines. Continuously strives to create captivating, informative content for employers.

Experience

NC Department of Information Technology, Raleigh, North Carolina
2019 - Present

August

Communications Specialist II

- Author and edit press releases on behalf of the Strategic Communications Office of the North Carolina Department of Information Technology.
- Create content and maintain monthly updates on health IT for the department to provide articles, links, and sources for the public.
- Create communications plans for the North Carolina Health Information Exchange Authority, Government Data Analytics Center, and North Carolina 911 Board.
- Facilitate communication among internal and external stakeholders.
- Research and develop content for presentations in publication software, including graphics and infographics.
- Maintain knowledge surrounding health IT, Medicaid transformation, the state health information exchange and data division, and statewide IT initiatives.

NC Department of Agriculture & Consumer Services, Raleigh, North Carolina
August 2018 - August 2019

August 2018 -

Public Information Officer II

- Authored and edited press releases on behalf of the department for the media and public.
- Created content and maintained the blog for the department to provide updates, links, ideas and sources for the public.
- Prepared and edited speeches for the NC Agriculture Commissioner.
- Served as a public information officer for various divisions within the department such as Emergency Programs, Research Stations, NC State Fair, Soil and Water Conservation and Special Projects.
- Assisted the Commissioner's office in preparing any content to come from the NC Agriculture Commissioner.
- Worked with the local media to distribute information from the department.
- Coordinated releases, blogs, and social media surrounding major events within the department.



TOWN OF STALLINGS, *Stallings, North Carolina*
August 2018

May 2016 -

Communications Specialist/Deputy Town Clerk

- Authored all press releases for the Town of Stallings for distribution to local media.
- Developed original marketing and advertising material for the Town.
- Created content and maintained the website for the Town of Stallings to provide concise and updated information for the public.
- Assisted in organizing and advertising public events for the Town of Stallings.
- Maintained Town Council minutes and attended Town Council meetings as the Deputy Town Clerk.
- Generated social media posts and media content in an attractive manner on behalf of the Town.
- Served as a staff liaison to all media relations for the Town of Stallings.
- Assisted the Historical Committee of the Town as a staff liaison to preserve and feature the history of Stallings.
- Worked with the Technology Committee of the Town as a representative to amend and modernize the website for the Town.
- Prepared and planned the Town's internal events and communications to promote staff involvement.

Education

ARKANSAS STATE UNIVERSITY

August 2016 - May 2018

Master of Public Administration
Laude

Cum

APPALACHIAN STATE UNIVERSITY

August 2012 - May 2016

Bachelor of Science in Communication, Journalism
Bachelor of Arts in Spanish

Professional Licenses

NORTH CAROLINA NOTARY PUBLIC

Commission expires May 31, 2023

FEMA Certification

Completed on Nov. 15, 2018

Profile

Which Boards would you like to apply for?

Wake County Water Partnership: Submitted

Please select your first Board preference: *

☒ Industrial Facilities and Pollution Control Financing Authority

Please select your second Board preference: *

☒ Citizen's Energy Advisory Commission

Please select your third Board preference: *

☒ Juvenile Crime Prevention Council

Please select your fourth Board preference: *

☒ Open Space and Parks Advisory Committee

Please select your fifth Board preference: *

☒ Wake County Water Partnership

Please select your sixth Board preference: *

☒ Library Commission

Min

U

Lee

First Name

Middle Initial

Last Name

2716 Charleston Oaks Drive

Suite or Apt

Street Address

Raleigh

NC

27614

City

State

Postal Code

What district do you live in?

None Selected

Mobile: (919) 931-7331

Home: (919) 931-7328

Primary Phone

Alternate Phone

mulee@ncsu.edu

Email Address

MBS Pro Inc.

Administrative Assistant and Supervisor

Employer

Job Title

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☐ Yes ☒ No

In order to assure countywide representation, please indicate your place of residence:

☒ Raleigh

Interests & Experiences

Why are you interested in serving on a Board or Commission?

I am interested in serving on a Board or Commission because I have always had an avid interest in serving my community. This deep interest can be observed in past work and volunteer experiences, and my continued dedication to improving my community and assisting the people who reside in it. As a member of a Board/Commission, I hope to be working with fellow members to create a positive change to improve Wake County for everyone. My current and prior experiences will provide me with an ideal insight and guidance for the work that I will carry out with my fellow board/commission members. I will strive to ensure progress is made in this great county and in the board/commission that I am selected to serve in.

Work Experience

Part-Time Janitorial Supervisor and Administrative Assistant MBS Pro Inc. (2015 – Present) Law Firm Office Intern Perry & Brandt, Attorneys at Law (2019-2020) NC Governor's Page (2017) NC Senate Page (2017) NC House Page (2017)

Volunteer Experience

Police Explorer, Lieutenant (2015 - Present) Raleigh Police Explorers, Post 911 Guardian ad Litem (2021 – Present) Judicial District 10, Wake County 2nd Vice President (2021 - Present) Wake County Democratic Party, AAPI Caucus Volunteer (2021 – Present) Capital City Sierra Club

Education

North Carolina State University (2019 – Present) Exp. Graduation: 2023 Dean's List: Spring 2020, Spring 2021 Wakefield High School Magna Cum Laude

Comments

[Resume - Minu Lee WC Boards and Commissions App. .pdf](#)

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics



Date of Birth

Gender *

☒ Male

Ethnicity *

☒ Asian

Other

How did you become aware of Wake County volunteer opportunities?

☒ County Website

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Minu Lee

OBJECTIVE

I am a hard-working Political Science major currently attending North Carolina State University with ample work experience. I am seeking opportunities that will allow me to assist and improve my community. I have sought experiences to be engaged in my community, and I hope to serve on a Board/Commission to further assist my community.

PERSONAL DETAILS

Birth Date

05/25/2001


Nationality


Asian

Address

2716 Charleston Oaks Dr., Raleigh, NC 27614

CONTACT

 mulee@ncsu.edu

 (919) 931-7331

WORK/VOLUNTEER EXPERIENCE

Part-Time Supervisor and Administrative Assistant

MBS PRO INC.

2015 – Present

Small commercial building cleaning business owned/managed by my family.

- As Supervisor, I am tasked with overseeing cleaners' work and to resolve any/all complaints from the buildings that I am assigned to oversee.
- As Administrative Assistant, I am tasked with the communications of the company (e.g., drafting/sending e-mails and letters on behalf of the company), and drafting all bid proposals for new buildings that the company has an interest in cleaning.

Police Explorer Lieutenant

RALEIGH POLICE EXPLORERS, POST 911

Nov. 2015 – Present

Volunteer program assisting to educate/train members aged 14-20 on police procedures, tactics, uniform inspections, as well as partaking in various outreach events targeted to improve relations between the police department and citizens of Raleigh.

- Served as Communications Director from 2019-2021; drafted all correspondence for the Post.
- Promoted from Explorer Corporal to Explorer Lieutenant on February 3rd, 2020.

2nd Vice-President

WAKE COUNTY DEMOCRATIC PARTY, AAPI CAUCUS

2021 – Present

Serves to promote unity among the AAPI communities in Wake County, and increase voter registration among such communities. As 2nd Vice-President, I play an extremely important role in the decision-making process for how to manage the Chapter.

- Was tasked with creating and managing social media platforms for the Chapter.
- Worked with the other officers to design an official logo for the Chapter.

Guardian ad Litem

10TH JUDICIAL DISTRICT OF NORTH CAROLINA (WAKE COUNTY)

2021 – Present

Advocates for the needs and wants of abused/neglected children throughout the judicial process.

- Ensures that the children have access to all essential needs to survive and thrive (emotionally, physically, academically, etc.).
- Completes/Files reports to the Court on behalf of the child, expressing the child/children's needs and desires, as well as making a recommendation to the Court on how to proceed with the case.

Political Volunteer

CAPITAL GROUP OF THE NC SIERRA CLUB

2021 – Present

Interviews local political candidates on behalf of the Sierra Club Chapter to determine whether the candidates shall receive endorsements from the Chapter.

Campaign Volunteer

JEFF JACKSON FOR U.S SENATE

2021 – Present

Assists with telecommunicating with potential voters to raise awareness to events that the candidate will be hosting in the area.

Intern

PERRY & BRANDT, ATTORNEYS AT LAW

Jan. 2019 – June 2020

Served as an intern for a semester, fulfilling various office tasks (e.g. answering office calls, faxing letters, making copies, and filing paperwork).

- Fulfilled a research assignment on the background and history of a property.

Governor's Page

NC OFFICE OF THE GOVERNOR

Aug. 2017

Carried out various office tasks assigned by the Page Coordinator including hand-delivering letters from the Office of the Governor to various state government offices.

Senate Page

NORTH CAROLINA GENERAL ASSEMBLY

June 2017

Carried out various office tasks assigned by the Page Coordinator including assisting various state senators' offices.

House Page

NORTH CAROLINA GENERAL ASSEMBLY

Feb. 2017

Carried out various office tasks assigned by the Page Coordinator including assisting various state representatives' offices.

EDUCATION

Political Science, B.A

NORTH CAROLINA STATE UNIVERSITY

Currently Enrolled

- DEAN'S LIST: SPRING 2020, SPRING 2020

Exp. Graduation: June 2023

- CURRENT GPA: 3.096

High School Diploma


WAKEFIELD HIGH SCHOOL

Graduated: June 2019

- MAGNA CUM LAUDE

SKILLS

 Spanish

 Korean

 Organization

 Collaboration

 Research

 Microsoft Programs

 Communication

 Leadership

Profile

Which Boards would you like to apply for?

Wake County Water Partnership: Submitted

Please select your first Board preference: *

☒ Wake County Water Partnership

Please select your second Board preference: *

☒ Information Technology Advisory Committee

Please select your third Board preference: *

☒ Raleigh-Durham Airport Authority

Please select your fourth Board preference: *

☒ Holly Springs Planning Board

Please select your fifth Board preference: *

☒ Holly Springs Board of Adjustment

Please select your sixth Board preference: *

☒ Holly Springs Municipal Fire Department Board of Trustees Firemen's Relief Fund

shawn

uyemura

First Name

Middle Initial

Last Name

100 UTLEY BLUFFS DRIVE

HOLLY SPRINGS

Street Address

City

Suite or Apt

NC

27540

State

Postal Code

What district do you live in?

☒ District 2

Mobile: (732) 853-2462

Mobile: (732) 853-2462

Primary Phone

Alternate Phone

shawnu_28@yahoo.com

Email Address

Job Title

Employer

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☐ Yes ☐ No

In order to assure countywide representation, please indicate your place of residence:

None Selected

Interests & Experiences

Why are you interested in serving on a Board or Commission?

To serve my community and use my experience to help Wake County be more secure, grow, and prosper.

Work Experience

Director of IT for a non profit for 3 years. Own an IT business Senior Software Engineer

Volunteer Experience

Director of IT for a non profit for 3 years.

Education

Bachelor of Science in Computer Science and various post University courses.

Comments

[ShawnUyemuraProfile.pdf](#)

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics

Date of Birth

Gender *

☒ Male

Ethnicity *

☒ Other

Other

How did you become aware of Wake County volunteer opportunities?

None Selected

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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<http://www.wakegov.com/commissions/Documents/CodeofEthics.pdf>

Shawn Uyemura

Software Engineer II at Melife Insurance

shawnu_28@yahoo.com

Summary

N/A

Experience

Sr Software Develop Engineer at MetLife

March 2015 - Present

Team Lead

Team Player

Responsible for overseeing junior developers on multiple high-visibility projects

Ability to manage multiple projects simultaneously

Business knowledge in many insurance categories such as Universal Life, Deferred Annuities, Individual Business, Solvency II, Embedded Value, and SIFI.

Develop distributed application processes on company developed grids, as well as Cloud Servers

Excited to learn new procedures and technologies

ASP.NET - User interfaces, validation, controls, AJAX (javascripting), Silverlight, and .NET Remoting

C# - business logic, data processing, validation, console programming, services, and HPC integration

VB.NET - 2nd and 3rd tier processing, platform integration assemblies, and user communication

Sharepoint Services - Sharepoint 2013/2010 integration and development, including API development

High Performance Computing - Microsoft Compute Cluster - sophisticated model processing

Hadoop - Setup Hortonworks Hadoop cluster on multinode platform

Pig - Developed Pig scripts for transactional processing

Qlikview - Designed functional reports allowing business users the ability to view large amounts of data from the Hadoop Hive, PDW, Oracle, DB2, and external flat files

Oracle - data access layer routines, procedures, functions, and maintenance

MS SQL- data access layer routines, procedures, functions, and maintenance

IBM DB2 - data access layer routines, procedures, functions, and performance enhancements

Excel Services - console program integration and report generation

SSIS - Backend data processing

SRS and process flow documentation

MS Access and Office Applications

Software Development Engineer II at MetLife

July 2011 - March 2015 (3 years 9 months)

Team Player

Ability to manage multiple projects simultaneously

Develop distributed application processes

Excited to learn new procedures and technologies

ASP.NET - User interfaces, validation, controls, AJAX (javascripting), Silverlight, and .NET Remoting

C# - business logic, data processing, validation, console programming, and HPC integration

VB.NET - 2nd and 3rd tier processing, platform integration assemblies, and user communication

Sharepoint Services - Sharepoint 2013/2010 integration and development, including API development

High Performance Computing - Microsoft Compute Cluster - sophisticated model processing

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Oracle - data access layer routines, procedures, functions, and maintenance

MS SQL- data access layer routines, procedures, functions, and maintenance

IBM DB2 - data access layer routines, procedures, functions, and performance enhancements

Excel Services - console program integration and report generation

SSIS - Backend data processing

SRS and process flow documentation

MS Access and Office Applications

Software Development Engineer II-Assignment Metlife at TEKsystems

July 2007 - July 2011 (4 years 1 month)

Develop distributed application processes.

ASP.NET

C#

VB.NET

Sharepoint Services

High Performance Computing

Microsoft Compute Cluster

IBM DB2

Oracle

Excel Services

Computer Operator

January 2008 - December 2009 (2 years)

Managed and troubleshoot network related issues.

Enhanced user desktop hardware and software.

Managed Window and Oracle servers.

Windows Active Directory / TRUE64 Unix / Oracle and SQL Database / VAX/VMS / Exchange Administrator at Pinnacle Solutions Incorporated, New Jersey

January 1999 - July 2007 (8 years 7 months)

Application Programmer / Systems Administrator / Database Administrator / VAX/VMS Administrator at Pinnacle Solutions Incorporated, New Jersey

January 1999 - July 2007 (8 years 7 months)

Education

Learning Tree

Certificate, Big Data, 2014 - 2014

Harvard University

Master's Degree, Data Science, 2016 - 2018

Learning Tree International

Certificate, Sharepoint Development, 2014

Learning Tree International

Certificate, SharePoint 2010 Business Intelligence, 2013 - 2013

New Jersey City University

Bachelor of Science (BS), Computer Science, 1999 - 2003

Shawn Uyemura

Software Engineer II at Melife Insurance

shawnu_28@yahoo.com



[Contact Shawn on LinkedIn](#)

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☒ Wake County Water Partnership**Please select your second Board preference: ***

☒ None Selected**Please select your third Board preference: ***

☒ None Selected**Please select your fourth Board preference: ***

☒ None Selected**Please select your fifth Board preference: ***

☒ None Selected**Please select your sixth Board preference: ***

☒ None Selected

Matthew

First Name

B

Middle Initial

Poling

Last Name

134 North Main Street

Street Address

Suite or Apt

Fuquay-Varina

City

NC

State

27526

Postal Code

What district do you live in?

None Selected

Business: (919) 753-1035

Primary Phone

Mobile: (336) 971-4253

Alternate Phone

mpoling@fuquay-varina.org

Email Address

Town of Fuquay-Varina

Employer

Engineering Director

Job Title

If you live in an Extraterritorial Jurisdiction Area, select Yes:

☐ Yes ☒ No

In order to assure countywide representation, please indicate your place of residence:

None Selected

Interests & Experiences

Why are you interested in serving on a Board or Commission?

I think this would be a great opportunity to network with other professionals who are working to solve the water quality and water quantity issues that affect Wake County.

Work Experience

15 Years of Civil Engineering Experience in both the private and public sectors.

Volunteer Experience

I have never served on any kind of Board, but I have volunteered with Stream clean ups and Coach Wrestling.

Education

B.S. Civil Engineering, 2005, NC A&T State University

Comments

[Resume_2021.docx](#)

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Please upload a file

Demographics



Date of Birth

Gender *

☒ Male

Matthew B Poling

Ethnicity *

☒ Caucasian

Other

How did you become aware of Wake County volunteer opportunities?

☒ Current Wake County Volunteer

If you selected "Other" above, how?

Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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<http://www.wakegov.com/commissions/Documents/CodeofEthics.pdf>

Matthew B. Poling, PE, CFM

98 Cypress Ridge Way, Willow Spring, NC 27592 Home Phone (336) 971-4253 Email: mbpoling1126@gmail.com

OBJECTIVE	To represent the Town of Fuquay-Varina on the Wake County Water Partnership Board and utilize my experience to help the Board establish and achieve its goals.		
EDUCATION	North Carolina A&T State University – Greensboro, North Carolina B.S., Civil Engineering, May 2005, GPA: 3.9		
LICENSURE	N.C. Professional Engineer # 036201 Registered Engineering Intern (E.I.) # A-21144 Certified Floodplain Manager NC-15-0616		
RELEVANT WORK EXPERIENCE	Town of Fuquay-Varina	Fuquay-Varina, NC	
	Engineering Director		1/2021-Present
	Assistant Engineering Director		5/2019-12/2020
	Staff Engineer		5/2014-5/2019
	<ul style="list-style-type: none">• Procured Engineering and Construction services utilizing FHWA, FEMA, HUD, and Municipal funding sources• Managed and Budgeted ~\$20 Million in roadway construction and have prepared ~\$12 Million in Federal and State reimbursement claims within the last 5 years• Conducted employee performance evaluations• Currently serve as the Town's FEMA Floodplain Administrator		
	NCDENR/Land Quality Section	Raleigh, NC	2/2012 – 5/2014
	Assistant State Sedimentation Specialist		
	<ul style="list-style-type: none">• Prepared material for and reported to the Sedimentation Control Commission about local program delegations, statistics and relevant program action and informational items• Prepared and reviewed enforcement packages for legal cases• Conducted formal audits of all participating North Carolina agencies and municipalities (NCDOT, Cities, and Counties) who enforce the sedimentation pollution control act• Prepared material and presentations for Local Program and Design Workshops• Interpreted State Erosion Control Laws and provided guidance to 7 regional offices and over 50 local governments on program implementation		
	NCDENR/Land Quality Section		2/2007 – 2/2012
	Assistant Dam Safety Engineer	Raleigh, NC	
	Assistant Regional Engineer	Winston-Salem	
	<ul style="list-style-type: none">• Performed technical evaluations of submitted materials for the permitting of erosion and sediment control and dam safety repairs and impoundment• Conducted routine field evaluations of regulated water impoundment structures• Prepared enforcement packages for legal cases• Managed Environmental Specialists		
	Davis, Martin, Powell & Associates	High Point, NC	8/2006 – 2/2007
	Staff Engineer		
	<ul style="list-style-type: none">• Performed calculations for all aspects of dam design• Executed advanced hydraulic and hydrologic computations• Conducted routine field evaluations of regulated water impoundment structures• Estimated engineering and construction costs		
	Schnabel Engineering	Greensboro, NC	2/2005 – 8/2006
	Staff Engineer		
	<ul style="list-style-type: none">• Executed advanced hydraulic and hydrologic computations following regulatory guidelines and performed dam safety inspections		

- Developed erosion and sediment control plans and aided in site planning