

Winston Zhang

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WORK EXPERIENCE

Federal National Mortgage Association (Fannie Mae)

June 2022 – Present

Software Development Intern

Reston, VA

- Develop and maintain scripts and test suites for enterprise technology service-related software
- Support department transition from on-premises servers to AWS Cloud Computing servers
- Debug and refactor legacy code

Storage Scholars, LLC (UVA Branch)

April 2021 – September 2022

Operations Manager

Charlottesville, VA

- Oversee and manage allocation of human, capital resources
- Communicate with customers and ensure quality of services rendered
- Monitor and track hours, bonuses, other payroll duties for compensation of personnel

EDUCATION

University of Virginia, School of Engineering and Applied Sciences

August 2020– Present

BS, Computer Science; BA, Economics; BA, Astronomy

Charlottesville, VA

- Cumulative GPA: 3.61

Herndon High School

September 2016– June 2020

Advanced Studies Diploma

Herndon, VA

- Cumulative GPA: 4.45
- Organizations Included: National Honors Society, Math Honors Society, Chemistry Honors Society, History Honors Society, German Honors Society, STEM Club, Computer Science Club

ORGANIZATIONS

Tau Kappa Epsilon Fraternity, Gamma-Omicron Chapter

February 2021 – Present

Chaplain, Composite Chair, Judicial Board, Various other positions

Charlottesville, VA

- Executive board member,
- Academic, professional development advisor to members
- Fundraising events for St. Jude Children's Research Hospital

UVA Kendo

August 2021 – Present

Treasurer, Assistant Instructor

Charlottesville, VA

- Founding member, senior leadership of organization
- Martial art - Japanese sword fighting

UVA Trap & Skeet

August 2021 – Present

Athlete

Charlottesville, VA

- Shotgun marksmanship competitions sanctioned by official organizations, such as NSSA-NSCA

SKILLS

- Programming, Agile development, CAD & FEA, Java, C/C++, Python, Statistical analysis, Data visualization
- Personnel Management, Inventory Management, Logistics, Finance/Accounting