# Winston Zhang

University of Virginia School of Engineering, Class of 2024

DC Metropolitan Area (703) 869-3302 winston.y.zhang@gmail.com

#### **WORK EXPERIENCE**

# Federal National Mortgage Association (Fannie Mae)

Software Development Intern, June 2022 - September 2023

Developing and maintaining internal systems used by the company to store and organize data for housing loans

## Storage Scholars - UVA Branch

Operations Manager, April 2021 - September 2022

Coordinating day-to-day company operations; communicating customer orders to moving/delivery personnel; maintaining company facilities

### **EDUCATION**

# University of Virginia, Charlottesville, VA

August 2020 - Present

School of Engineering and Applied Sciences Computer Science, B.S.; Economics, B.A. (Concentration in Finance);

Astronomy Major Cumulative GPA: 3.52

## **ORGANIZATIONS**

# Tau Kappa Epsilon Fraternity, Gamma-Omicron Chapter

Chaplain, February 2021 - Present

Various other positions; activities include social network and events, fundraising for St. Jude Children's Research Hospital

## **UVA Kendo**

Treasurer, Assistant Instructor, August 2021 - Present

Japanese martial art of sword fighting, duties include leading practice and assisting in teaching newer practitioners, and managing club finances

# **UVA Trap & Skeet**

September 2021 - Present

Training in various marksmanship events, include Olympic shooting events, as well as shotgun events

#### **SKILLS**

Programming & Agile Development

Accounting

Statistical analysis & Data Visualization

3D modeling & Finite element analysis

#### **SOFTWARE & OS**

Java

C/C++

Python 3

x86 & ARM Assembly

**Bash/Shell Scripting** 

Windows

UNIX (Kali Linux & Ubuntu)

LaTeX

Dassault SOLIDWORKS

MathWorks MATLAB