

Chloe Chappelle

Charlotte, NC

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EDUCATION

Virginia Polytechnic Institute and State University, College of Engineering

Bachelor of Science in Computer Science

Blacksburg, VA

December 2024

GPA: 4.0

Coursework: Foundations of Engineering, Intro to Software Design, Software Design & Data Structures, Linear Algebra, Discrete Mathematics, Multivariable Calculus

Central Piedmont Community College

Associate in Science Computer Science and Mathematics

Charlotte, NC

May 2021

GPA: 4.0

Coursework: Calculus I & II, Java, C++, Physics, Chemistry, Public Speaking

EXPERIENCE

Millennium Advisors, LLC.

Charlotte, NC

Developer Intern

May-June 2021

- Designed, developed, and released to production an overnight process for daily trade report fails, reducing workload of operations team by several hours per week
- Recommended improvements to network security system to prevent highly public ransomware attacks
- Assisted quantitative modeling team in adjusting models based on feedback from bond traders
- Implemented process to assist in trade allocation process for high activity clients
- Improved internal Customer Relationship Management (CRM) tool through cross-functional coordination with sales and administrative personnel

Lake Wylie Christian Assembly

Lake Wylie, SC

Volunteer Office Assistant

July 2017-March 2020

- Managed weekly collection process including record keeping and notification to administrative offices
- Prepared and taught curriculum for weekly classes
- Participated in weekly outreach to members of the church community including mailed correspondence

ACTIVITIES

Mozaiko Living Learning Community - Spanish House

Fall 2022-Present

- Developed language skills within an immersive community
- Extended knowledge of various cultures through intercommunity events

Queen City Gavel Club - Division of Toastmasters International

Fall 2017-Spring 2021

- Developed public speaking skills, both formal presentations and impromptu speeches
- Served on the executive committee for two years, managing club decisions, organizing meetings, and handling supplies

ADDITIONAL INFORMATION

Computer: Java, C++, SQL, Python, Apache Subversion and Maven

Language: Spanish (proficient), German (basic)

Interests: Second degree black belt Tae Kwon Do - registered with Kukkiwon World Taekwondo Headquarters, beekeeping, long distance hiking, strategy games