# Carlie Stewart

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#### **EDUCATION**

# University of Virginia

Charlottesville, VA

Bachelor of Arts in Computer Science and Cognitive Science; Minor in Data Science

August 2021 - May 2025

- Cumulative GPA: 3.63/4.00
- Relevant Coursework: Advanced Software Development, Computer Systems and Organization, Cybersecurity, Data Structures and Algorithms, Discrete Mathematics, Research Methods and Data Analysis, Software Development Essentials

## SKILLS, TECHNICAL TOOLS, & INTERESTS

Skills: Spanish (Conversational)

Languages: C, C++, HTML/CSS, Java, JavaScript, Latex, Python, DAX, R

Developer Tools: Eclipse, Git, IntelliJ IDEA, JavaFX, Microsoft Office, PyCharm, RStudio, VS Code

#### EXPERIENCE

# Computer Help Desk Technician

August 2022 - Present

University of Virginia

Charlottesville, VA

- Provides timely, professional technical support and assistance both in-person and over the phone
- Utilizes/applies various operating systems to UVA computers/desktops
- Provides microcomputer hardware/software, peripheral, smartphone configuration, and basic configuration support

## **Information Technology Intern**

May 2023 – August 2023

STIHL Inc.

Virginia Beach, VA

- Lent IT support in data visualization, programming, and analytics
- Troubleshooted in the company's manufacturing sectors related to hardware, software, and network issues
- Provided support for ongoing IT projects
- · Worked with Power BI and software development teams to apply system requirements that support business needs

# Undergraduate Teaching Assistant

August 2022 – May 2023

University of Virginia

 $Charlottesville,\ VA$ 

- CS 2100: Data Structures and Algorithms I
- Worked closely with other TA's and professors to ensure a successful course
- Assisted students' understanding of topics like foundational data structures and program analysis

## Leadership & Activities

#### Chinese Student Association | Treasurer

April 2023 - April 2024

- Spread awareness and appreciation of Chinese culture throughout the community
- Managed budgeting, planning, and finances for fundraising events for 200+ members using Excel and other O365 tools

# alpha Kappa Delta Phi Sorority Inc. | Treasurer

January 2023 – December 2023

• Kept all deposits and withdrawals cataloged and monitored within the budget and planned fundraisers

## Projects

#### Course Review | Java, JavaFX

April 2023

- Collaborated with 2 teammates to develop a course review program that uses SQLite database for persistence
- Developed JavaFX GUI application where user can efficiently add/view reviews
- Gained experience in app design and development, problem-solving, and teamwork skills

#### Wordle Application | Java, JavaFX

April 2023

- Implemented popular web game, Wordle, built using Java and JavaFX
- Designed an intuitive user interface for seamless gameplay experience, prioritizing simplicity and ease of use.

## **Python Minigame** | *Python, PyCharm*

December 2021

• Collaborated with a partner to develop a minigame using Python, PyCharm library, and Gamebox