

Carlie Stewart

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EDUCATION

University of Virginia

Charlottesville, VA

Bachelor of Arts: Majors in Computer Science & Cognitive Science; Minor in Data Science August 2021 – May 2025

- Dean's List
- Relevant Coursework: Data Structures & Algorithms, Advanced Software Development, Computer Systems and Organization, Discrete Mathematics, Statistics, R in Psychology, Cybersecurity, Software Dev Essentials

SKILLS & TECHNICAL TOOLS

Languages & Frameworks: C, C++, Django, HTML/CSS, Java, JavaScript, Python, SQL, R

Developer Tools: Eclipse, Git, Gradle, Heroku, IntelliJ IDEA, Jira, Microsoft Office Suite, PyCharm, Visual Studio Code

Data Analysis: Power BI, DAX, Pandas, RStudio, Tableau

Soft Skills: Troubleshooting, Collaboration, Spanish, Organization, Work Ethic, Openness to Criticism, Problem-solving

PROFESSIONAL EXPERIENCE

Solution Owner Intern

June 2024 – Present

Presidio Inc.

Remote

- Designs and optimizes business workflows and feature maps, contributing to the strategic planning and implementation of software solutions, resulting in a 30% reduction in the time required to produce rough order of magnitude decks.
- Develops and presents detailed mind maps to cross-functional teams and the executive team, facilitating clear communication and alignment on project objectives and software features.
- Collaborates closely with software developers, product managers, and clients across 4 projects focused on optimizing performance, participating in stand-up meetings, gathering requirements, and ensuring the successful translation of client needs into actionable development tasks.

Research Assistant

May 2024 – August 2024

Artificial And Natural Intelligence Education (AANIE)

Williamsburg, VA

- Structured and cleaned over 100,000 rows of raw AWS PHP data using Python and R, resulting in a 30% increase in data processing efficiency and creating the first functional dataset for the project.
- Contributed to the research project by supporting the design and development of methodologies that leverage blockchain-derived data to improve decision-making processes in supply chain management.
- Analyzed and presented a comprehensive report to the research team, visualizing a network of multiple inner joins and clarifying the role of 6 key tables, improving decision-making for future research methodologies.

Computer Help Desk Technician

August 2022 – Present

University of Virginia

Charlottesville, VA

- Delivers timely, professional technical support both remotely and in-person, enhancing customer satisfaction and productivity for 1,000+ employees.
- Configures microcomputers, peripherals, and smartphones, streamlining setup processes and boosting operational efficiency for users.

Information Technology Intern

May 2023 – August 2023

STIHL Inc.

Virginia Beach, VA

- Boosted ticket resolution efficiency by 25% through advanced troubleshooting and streamlined support processes.
- Collaborating with Power BI and software development teams to create a custom data visualization solution that enhanced decision-making by improving data insights and reporting accuracy.

PROJECTS

UVA Crime Reporting Application | *Python, HTML, CSS, JavaScript*

January 2024 - April 2024

- Led the development of a crime reporting platform, including user-driven report submissions and an interactive map using Google Maps API to accurately identify incident locations.
- Constructed using Python and Django with PostgreSQL for database management, Bootstrap for front-end development, and Amazon S3 for static file management.