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*

- Cumulative GPA: 3.68/4.00 | 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, Django, HTML/CSS, Java, JavaScript, LaTeX, MongoDB, Python, SQL, R
Developer Tools: Eclipse, Git, Gradle, Heroku, IntelliJ IDEA, Microsoft Office Suite, PyCharm, Visual Studio Code
Data Analysis: Power BI, DAX, Pandas, RStudio, Tableau
Soft Skills: Troubleshooting, Fluent Spanish, Organization, Work Ethic, Openness to Criticism

PROFRESSIONAL 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 2,000 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

- Delivered remote and in-person technical support for 1,000+ employees, optimizing computer, peripheral, and smartphone setups to enhance efficiency and customer satisfaction.

Information Technology Intern
May 2023 – August 2023

STIHL Inc.
Virginia Beach, VA

- Boosted ticket resolution efficiency by 25% through enhanced troubleshooting processes and developed a tailored Power BI data visualization solution, significantly improving decision-making 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.