

# Cameron Harmon

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## OBJECTIVE

Dynamic and driven Computer Science student with a passion for leveraging my technical expertise to drive innovation and solve complex problems. Excels in collaborative environments, adept at leading teams to deliver high-quality solutions. Seeking an entry-level position to apply my knowledge, education, and skills in software development, web technologies, quality assurance, and project management.

## EDUCATION

- **James Madison University**, Harrisonburg VA August 2020 – May 2024
  - Pursuing *Bachelor of Science in Computer Science*
  - Implemented SCRUM procedures and collaborated with team members for numerous projects, fostering teamwork and innovation.
  - Created Textual User Interface (TUI) spreadsheet application in Ruby, similar to Microsoft Excel, putting forth software development processes into practice.
  - Translated Java applications into 3 different languages (Spanish, French, German) with real-time configuration changes, demonstrating linguistic and technical proficiency.
  - Developed Django web application with full stack capability, delivering a high-quality product to be used in the real world.
  - Assisted developing Flask web application that uses SQL queries to display relevant information on screen to users, demonstrating technical proficiency in real-world application uses.

## TECHNICAL SKILLS

- **Coding Languages:** Java, Python, C, C++, Ruby, Haskell, Rust
- **Web Technologies:** HTML, Javascript, CSS, Django, Flask
- **Operating Systems:** Windows, Linux, IOS
- **Experiences:** Web Development, Application Development, 3D Modelling, Quality Assurance, Database Management, Cryptography, JSON, Bash, Git, SQL, MySQL, SQLite, PostgreSQL, Verilog, GitHub

## WORK EXPERIENCE

- **Associate: Home Depot**, Harrisonburg VA August 2022 – Present
  - Fostered a culture of teamwork, orchestrating collaborative efforts to achieve time-sensitive tasks with excellence.
  - Conducted rigorous safety checks and maintained a safe work environment, earning recognition for exceptional leadership and accountability.
  - Demonstrated initiative in task delegation and problem-solving, ensuring operational efficiency and customer satisfaction.
    - Reference: John Pulich, 717-278-3545
- **Stocker: Walmart**, Front Royal VA June 2021 – August 2021
  - Earned outstanding performance evaluations by leading team efforts to task completion, enhancing operational workflows.
  - Demonstrated a high level of proficiency and speed in stocking and organizing merchandise, significantly boosting customer satisfaction through improved store navigability and product availability.
- **Intern: HITT Contracting**, Winchester VA June 2020 – July 2020
  - Spearheaded CAD 3D render modeling for structural plans, optimizing project deliverables with efficiency.
  - Proactively adapted to evolving priorities, ensuring seamless project execution, and always meeting deadlines.
  - Led site surveys, generated punch lists, formulated budgets, and supervised construction activities, ensuring stringent quality control standards.
  - Collaborated with project managers and engineers, contributing to a cohesive and productive work environment.
    - Reference: Brett Hitt, 703-846-9000, BHITT@hitt-gc.com

## PERSONAL PROJECTS AND ACHIEVEMENTS

- Optimized built-upon source and engine C code to run on C++, enhancing execution speed and performance, with demonstrable impact on software efficiency.
- Published modifications of an open source online RTS game that uses XML and LUA files, amassing over 3,000 subscribers since published on Dec. 18, 2023, showcasing innovative contributions and capabilities.
- Voted as All District and All Region Baseball and Football of my high school teams, and MVP in Baseball.
- Elected to National Honors Society of Strasburg, showcasing academic excellence and leadership within my student body.
- Elected Sentinel officer of the Strasburg FFA chapter, leading community initiatives and efficiently managing chapter meetings.