

COREY SHAMBURGER

SAN DIEGO, CA

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PROFESSIONAL SUMMARY

Junior Web Developer with hands-on experience building responsive websites and interactive web applications using HTML, CSS, JavaScript, and Python. Developed a browser-based IT help desk ticketing system and multiple automation tools simulating real-world workflows. Comfortable debugging, troubleshooting issues, and maintaining code using Git and GitHub. Passionate about creating reliable, user-friendly web experiences and ready to contribute to a professional development team.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript, Responsive Web Design, DOM Manipulation

Backend: Python

Tools: Git, GitHub, Visual Studio Code, Browser Developer Tools

Web Concepts: Debugging & Troubleshooting, Input Validation, Cross-Browser Compatibility, Basic API

PROJECTS

Web Application Developer – IT Help Desk Ticketing System

- Designed and developed a browser-based help desk ticket management application.
- Implemented dynamic ticket creation, status tracking, and real-time updates using JavaScript and DOM manipulation.
- Added input validation and error handling to improve reliability and user experience.
- Simulated real IT workflow processes including ticket triage and issue tracking.
- Managed version control and project updates using Git and GitHub.

Software Developer – Automation Tools (Python)

- Built command-line automation scripts to streamline repetitive user tasks.
- Applied conditional logic, loops, and functions to process and validate user input.
- Focused on readable, maintainable code structure and debugging practices.
- Solved real-world logic problems through iterative testing and troubleshooting.

Front-End Web Developer – Personal Portfolio Website

- Designed and developed a responsive multi-page portfolio website.
- Implemented interactive UI features using JavaScript.
- Applied responsive design principles for mobile and desktop compatibility.
- Structured semantic HTML and CSS for accessibility and usability.
- Deployed and maintained project updates through GitHub.
- Tested and debugged layout issues using browser developer tools (Chrome DevTools).

EDUCATION

Bachelor's Degree – Software Development (In Progress)

California Institute of Applied Technology (CIAT)