Ely Strader

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Skills

Programming	• Java • JavaScript • Python • C++ • TypeScript
Web & Database	• HTML • CSS • MySQL
Frameworks	• Bootstrap • ReactJS • React Native • Tailwind CSS
Tools	• Git • Github • Visual Studio • VSCode • PyCharm

Education

BS, Computer Science   **Expected graduation May 2025**

Western Governors University

Relevant Coursework:

• Data Structures and Algorithms • Java OOP • Responsive Web Design • Operating Systems

• Critical Thinking in Computer Science (Python) • Computer Architecture (using C++)

Personal Projects

Personal Website (Front-End)

- Properly employs HTML semantic tags to increase accessibility and SEO
- Utilizes JavaScript event listeners for simple but effective page navigation
- Follows BEM methodology for reusable CSS components
- Responsive web design principles followed with help of CSS media queries

Reddit Comment Bot (Python)

- Used Python Reddit API Wrapper (PRAW) to give bot Reddit account privileges
- Randomly searches for string "quote" and obnoxiously responds with a quote from famous person
- Response is a randomly generated quote using Zen Quotes API
- Implements CRUD by writing comment id to .txt file to keep track of which comment it has replied to, displays which comment it is actively responding to, and will never reply to its own comment.

Work Experience

Automotive Detailer - Team Lead at Pacific Auto Center (May 2022-May 2023)

- Coordinated nearly all communication between our dealership and our vendors both in person and otherwise on an hourly basis
- Achieved paint correction team lead position by demonstrating unparalleled attention to detail
- Surveyed and generated automotive condition reports on all new vehicle inventory on a daily basis, reducing idle time of new inventory by almost double
- Trained and evaluated over half of all new and existing detailers on efficiency and best practices to reduce total department hours while maintaining high standards of quality

Cashier Assistant and Merchandise Stocker at Costco (October 2021-May 2022)

- Inspected and restocked merchandise quickly and methodically
- Maximized efficiency via communication and collaboration with team members and management
- Strategised with team members to reduce end of shift responsibilities during business hours
- Maintained high standards of customer service during high-volume, fast-paced operations