Jeremie Walls Web Developer – Software Engineer

Web Developer with strong technical aptitude and problem-solving skills. Career pivoting from *managing restaurants* where I gained experience in leadership, communication, and time management. Proficient in front-end, back-end, and server-side development with a client-focused approach.

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| CONTACT  (918)-845-2502  [jeremiewwalls@gmail.com](mailto:jeremiewwalls@gmail.com)  /jeremie-walls  github.com/jwwalls  [Jeremie Walls | Portfolio](https://jeremie-walls.netlify.app/)  SKILLS  **Programming Languages:**  JavaScript, Python, C, HTML, CSS. SQLite, PostgreSQL  **Frameworks:**  React, Django, Flask, NodeJS, Git, Express, Restful API, JSON, Tailwind, Bootstrap, ThreeJS, Jinja  **Tools:**  Ubuntu, CLI, GitHub, Visual Studio, Jupyter Notebook, Slack, Netlify, Heruko, Anaconda  Education  **University of Oklahoma**  **through Fullstack Academy**  March 2023 – May 2023  *Full Stack Web Development: Full-time, immersive web development program with emphasis on pair programming and rapid development*  **Harvard University**  **through Edx**  Jan 2023 – March 2023  *CS50: Covers the fundamentals of computer science including algorithms, data structures, software development and programing skills* | PROJECTS  **Data Structure Visualizer |** [**ds-visual.netlify.app/**](https://ds-visual.netlify.app/) **| 2023**  *React application that dynamically renders 3-D data-structures as the user inputs or uploads data. A Great learning tool for those starting out.*   * Designed the user interface with bootsrap. Implemented the visuals using 3js. Dynamic Rendering with React   • **Tech stack:** JavaScript, React, NodeJS, ThreeJs, Bootstrap, HTML  **Stock Trading API |** [**GitHub**](https://github.com/jwwalls/finance) **| 2023**  *Web-based stock trading simulation application that allows users to register, log in, and buy/sell stocks using real-time stock quotes.*   * Built using Flask web framework, with SQLite database for data storage, and Python libraries Flask-Session for user session management. * Leveraged bootstrap for styling and the IEX Cloud API for real-time stock quotes. .   • **Tech stack:** Python, Flask web framework, SQLite database, Flask-session, Werkseug security library  **Craigslist-like App |** [**stranger-things-jj.netlify.app**](https://stranger-things-jj.netlify.app/) **| 2023**  *React application that replicates the functionality of craigslist, allowing users to post, search for listings, and connect with potional buyers with messages*   * Front-end developed with React, providing a dynamic and interactive user interface * Back-end is powered by NodeJS enabling user authentication, manage listings, securely store information. * Data Storage PostgreSql providing a robust foundation for storing and retriving data.   • **Tech stack:** JavaScript, React, NodeJS, PostgreSQL, HTML, CSS  Experience  **OZARK PIZZA COMPANY dba PAPA JOHNS** | Area Supervisor | Tulsa, OK Jan 2015-Dec 2022  • Managed daily operations for two million-dollar stores and a concession stand at the BOK Event Center  • Trained and supervised a staff of 50 to maintain high standards of food preparation, presentation, and sanitation.  • Collaborated with cross-functional teams, including marketing, finance, and HR, to implement company initiatives and improve business performance. |