

# 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.

## CONTACT

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in /jeremie-walls

github.com/jwwalls

🖥 [Jeremie Walls | Portfolio](#)

## 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 bootstrap. Implemented the visuals using 3js. Dynamic Rendering with React
- **Tech stack:** JavaScript, React, NodeJS, ThreeJS, Bootstrap, HTML

### Stock Trading API | [GitHub](#) | 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, Werkzeug security library

### Craigslist-like App | [stranger-things-ii.netlify.app](https://stranger-things-ii.netlify.app) | 2023

React application that replicates the functionality of craigslist, allowing users to post, search for listings, and connect with potential 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 retrieving 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.