

Mary Warrick

Full stack software engineer, located in Chicago, IL

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www.marywarrick.com

I would love to hear from you!
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Skills

Javascript
React
Redux
HTML
CSS
Node.js
Express
Sequelize
Neo4j
Cypher
Git
Mocha/Chai
Illustrator
Indesign
Photoshop

Education

Certificate,
Full-Stack
Software
Development
Fullstack
Academy
of Code
2018

Bachelor's
of Art,
Anthropology
University of
Florida
2007

Interests

Oyster shucking
Writing
Local exploration
Fine dining
Butchery
Farmers markets
Fashion
Typography
Pop-culture
French
Spanish
Modern art

Projects

Developer, Code Map

July 2018 | Fullstack Academy, Chicago, IL

code-map.herokuapp.com

- Engineered a learning and organizational website for coding resources from start to finish with a team of four over the course of two weeks using agile development
- Built with Node, Express, and Neo4J on the backend, and with React and Redux on the front end
- Learned Neo4J, a graph database, and Cypher Query Language for the project
- Modeled data to expose the relationships between users and their preferred learning resources, and to power a recommendation engine
- Developed modular fuzzy-matching search functionality, recommendation algorithm, and several user-facing verticals from API routes to React components

Developer, Candy Crushers

June 2018 | Fullstack Academy, Chicago, IL

candy-crushers.herokuapp.com

- Created an e-commerce site for selling candy with a team of three using agile development
- Built with Node, Express, and Sequelize on the backend, and React and Redux on the front end
- Developed strategy for managing user shopping cart to maintain persistence from device to device, through reloads, and logging in and out of personal accounts
- Implemented third-party log-in with Google OAuth
- Designed the look and feel of the user interface, and constructed custom photo carousels for elegant product display

Sole Developer, Words in Motion

June 2018 | Fullstack Academy, Chicago, IL

youtu.be/kLjX4C3Tj-M

- A whimsical animation of the Oxford English Dictionary using pure CSS and Create React App
- Explored communication and usability with motion in UX design with CSS transitions and keyframes
- Awards: Winner of Fullstack Hackathon, UX Design

Experience

Teaching Fellow

July - October 2018 | Fullstack Academy of Code, Chicago, IL

- Logged over 550 hours teaching 75+ students full stack Javascript development
- Lead four capstone teams in agile projects. Assisted with project development, group dynamics, code reviews, and overall project architecture
- Interviewed and assessed fit of potential candidates for Fullstack's immersive program through pair programming and behavioral questions
- Mentored two groups of four jr students. Oversaw their progress, graded tests, gave office hours, and helped with adjustment to the program
- Presented two tech talks on compression algorithms, gifs, and the social impact of modern communication streams

Pizzaiolo & Line-Cook

January - December 2016 | Del Popolo, San Francisco, CA

- Produced authentic Neapolitan pizza and naturally fermented dough from scratch with a team of four pizzaiolos
- Awarded a spot on both Eater San Francisco's Top 38 and the San Francisco Chronicle's Top 100 Restaurants, as well as a Bib Gourmand from Michelin

Prep Supervisor & Line-Cook

June 2015 - June 2016 | Tosca Cafe, San Francisco, CA

- Supervised production staff of ten
- In charge of daily ordering, keeping inventory, and quality control
- Worked in a high-intensity, high-volume, fast-paced environment where teamwork and effective direct communication were paramount in order to cook for 100+ tables every evening