

Mary Warrick

Full-stack software engineer, located in Chicago, IL

I would love to hear from you!
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Visit me on LinkedIn!
Check out my Github!
marywarrick.com

Projects

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

Developer, Code Map [click to visit!](#)

July 2018 | Fullstack Academy of Code, Chicago, IL

- Imagined and constructed 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, with React and Redux on the frontend
- Learned Neo4J, a graph database, and Cypher Query Language for the project
- Taking advantage of the strengths of graph databases, I co-architected our data to expose the relationships between our users and their preferred learning resources. We used this data to power a recommendation engine, and discover the optimal sequencing of resources
- Developed modular fuzzy-matching search functionality, recommendation algorithm, and several user-facing verticals from Express routes to React components

Developer, Candy Crushers [click to visit!](#)

June 2018 | Fullstack Academy of Code, Chicago, IL

- Created an e-commerce site for selling candy with a team of three using agile development practices
- Developed strategy for managing user shopping cart using a combination of local storage and traditional database storage 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 [view video!](#) June 2018 | Fullstack Academy of Code, Chicago, IL

- A whimsical animation of the Oxford English Dictionary using pure CSS and Create React App
- Explored communication and usability through 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

- Taught full-stack Javascript web development to students in beginner through advanced levels
- Assigned a team of four students to guide and mentor through their jr phase. Graded all tests and projects, conducted office hours, and provided tutoring to students who were struggling
- Project manager to four teams of students in the senior phase; guided teams on project development, interpersonal interaction, advised on major code architecture and on code reviews
- Interviewed potential candidates through pair programming problems and behavioral questions to assess candidate fit for Fullstack Academy's immersive program

Pizzaiolo & Line-Cook

2016 - 2017 | Del Popolo, San Francisco, CA

- Involved in the highly technical and detail oriented process of creating authentic Neapolitan Pizza 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

2015 - 2016 | Tosca Café, 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