

# SHANNON MALOY

## SOFTWARE ENGINEER

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Successful Realtor averaging \$3m in sales per year turned software engineer. With an education in Biological Engineering, this problem solver by nature is known for passion in crafting creative, efficient solutions. Motivated by the thrill in achieving a goal and the opportunity to always improve my skills while striving to design thoughtful and impactful products of which to be proud.

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### SKILLS

**Javascript/ES6 — HTML — CSS — React — Node.js — Express.js — RESTful APIs — PostgreSQL**  
**Ruby on Rails — Git/GitHub — Heroku — VSCode**

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### EDUCATION

#### **Software Engineering Immersive Program - General Assembly**

480+ hour full-time full stack Software Engineering Bootcamp

#### **Bachelor of Science - Biological Engineering - Mississippi State University — Cum Laude**

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### PROJECTS

#### **Yard Sale!**

Full stack application that allows users to locate and post yard sales in a user's defined community while mapping results for visualization. Built using React, Ruby on Rails, PSQL, and Google Maps API.

#### **COVID-19 Tracker**

Full stack application built to provide concise, up-to-date and relevant Covid-19 data from a third-party API and allow users to track states in their profile. Built using React, Node/Express.js, PSQL, and Chart.js.

#### **What's For Dinner?**

Full stack application that selects restaurants for users based on input and allows users to save choices for future reference. Built using Node/Express.js, EJS, Javascript, PSQL, Passport.js, and Yelp Fusion API.

#### **YAHTZEE!**

Browser based version of the classic game, Yahtzee with up to 4 player capability. Built using Javascript, HTML and CSS.

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### EXPERIENCE

#### **Software Training Specialist - Nextraq — July 2012 - October 2013**

- Provided new clients customized training and implementation of company's SaaS products
- Increased training attendance by over 300%
- Developed training materials and provided daily training webinars on various software features

#### **Software Training Consultant - The Higher Gear Group, Inc. — April 2005 - October 2008**

- Provided on-site implementation and product training for company's CRM software
- Managed client databases to create targeted HTML based marketing campaigns and sales reports