JOSHUA MARTY

Phone: (419) 765-0308 | Email: joshua.dmarty@gmail.com | Long Beach, CA, 90813
LinkedIn: bit.ly/38jBPpy | GitHub: bit.ly/38jBTFO | Portfolio: bit.ly/2Wv91EU

Full Stack Web Developer specializing in agile, modular app development from a quality assurance and engineering management background. Passionate problem solver with experience leading multi-disciplinary teams and developing efficient, easy-to-use applications.

TECHNICAL SKILLS

Languages: JavaScript ES6, CSS3, HTML5, MySQL
Tools: Node, Express, React, jQuery, Bootstrap, Bulma, Heroku, MongoDB

EDUCATION

Full Stack Flex Bootcamp Certificate: University of California Irvine   Irvine, CA
Bachelor of Science in Chemical Engineering: Trine University   Angola, IN

PROJECTS

Dream Team | github.com/jdmarty/DreamTeamRedux | https:/dreamteamsim.herokuapp.com
- **Summary:** Create your own NBA Dream Teams and simulate games between them
- **Role:** Database / API / Game Algorithm Developer
- **Tools:** MySQL, Handlebars, Node, Express, Heroku

NutriSpot | github.com/jdmarty/scoop | jdmarty.github.io/scoop/
- **Summary:** Front End Application combining a healthy recipe search with a coordinated Yelp search for similar recipes
- **Role:** Lead Front End Developer / Search Algorithm Developer
- **Tools:** HTML, CSS, JavaScript, jQuery, Bulma, Spoonacular API, Yelp API, Heroku

Jammming | github.com/jdmarty/jammming | jammmingwithjd.surge.sh/
- **Summary:** Codecademy React capstone project implementing Spotify Playlist API
- **Role:** React Developer
- **Tools:** HTML, CSS, JavaScript, React, Spotify API, Surge

EXPERIENCE

Assistant Quality Manager   2018-Present
Owens-Illinois, Vernon, CA
- Developed and implemented quality control tools and gage management databases to expand statistical process control systems to cover all production departments
- Optimized lab test regime and created standard procedures which increased the number of tests that could be performed per operator by 25%
- Led the team that certified the Food Safety Management System to the latest standards

Project Engineer   2017-2018
Owens-Illinois, Perrysburg, OH
- Wrote a macro that reduced lab report generation time by up to two hours
- Trained new project engineers and developed documents to standardize training matrix