
Maribel Duran

maribelduran.com

github.com/maribelduran

Danville, CA

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TECHNICAL SKILLS

Proficient: Javascript, HTML5, CSS3, jQuery, Git, Bootstrap, Responsive Design

Exposure: React, MongoDB, Node, Express, MSSQL

EDUCATION

University of California, Merced, Merced, CA - *B.S. in Computer Science and Engineering*

2008 - 2013

University of East Anglia, Norwich, United Kingdom - *Computer Sciences Program, Norwich, UK*

JAN 2013 - MAY 2013

EXPERIENCE

Intelligrated, Emeryville, CA - *Support Engineer*

AUG 2014 - PRESENT

- Break down source codes and SQL stored procedures to detect and resolve bugs in our software products.
- Write SQL scripts, analyze datasets and log files to produce permanent solutions for recurring application issues.
- Collaborate closely with Software Engineers and Product Management to solve complex application problems.

QbikTech, LLC, San Jose, CA - *Junior Software Developer*

AUG 2013 - OCT 2013

- Analyzed, designed, and developed the front and back end of a Spanish Language Tutorial web application.
- Built the front end template from scratch and promptly learned DWR/AJAX to connect Javascript to the Java code.
- Implemented a software design document that introduced the business goals for developing the application.

RECENT PROJECTS

Resilience Map, Code for San Francisco - *Software Developer*, [live](#) | [code](#)

2017 - 2018

- Collaborated with a team of developers to build a web application that could help San Francisco prepare for a natural disaster. The app provides a map that helps record and visualize the assets available in neighborhoods.
- Developed version one using Javascript, Leaflet, HTML5, CSS3, Bootstrap as the frontend and MongoDB, NodeJS, and Express as the backend.

Personal Portfolio Website, FCC Front End Development Project - *Software Developer*, [live](#) | [code](#)

2018

- Improved SEO and Best Practices ranking to 100% on Google's Lighthouse tool by rebuilding website using Gatsby.
- Improved Optimization score to 99% on Google's PageSpeed Insights by optimizing images through lazy loading and using correct image sizes.

EmpowerHer:SF, Hacking for Humanity SF - *Software Developer*, [live](#) | [code](#)

2017

- Collaborated with a team of designers and developers to build a fully responsive web app that focuses on providing Human Trafficking awareness and funding to local SF women shelters.
- Developed AJAX calls to retrieve a list of shelter results and needs from an external JSON file.
- Implemented the frontend UI using Javascript, HTML5, CSS3, and Bootstrap.