Matthew Bogard

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Proficient Technologies

JavaScript

HTML

CSS

jQuery

MySQL

MongoDB

Express.js

React.js

Node.js

Swift

SUMMARY

Creative and quick-learning software developer fluent in all levels of the MERN tech stack (MongoDB, Express.js, React, Node.js). As a full-stack developer, I feel comfortable creating modern front-end designs as well as manipulating databases through server requests. I can confidently jump into a complicated existing code base and resolve issues alone, but I also enjoy working with a team of developers for larger projects. Embraces opportunities to expand technical expertise.

FEATURED WORK

US Census Data Visualization, Full-Stack Web Application

- Allows users to more easily navigate and analyze American city data. Specifically, the app leverages Chart.js for graphics, Sequelize for object-relational mapping, and ES6 JavaScript features for test-driven development.
us-census-data.herokuapp.com

Compass, Full-Stack Web Application

- Empowers users with new tools for searching for film/television content. This web application uses some ES6 JavaScript features such as async/await functions when requesting data from the Gracenote API.
mbogard.com/Compass

TECHNICAL EXPERIENCE

NPR/WSJ News Scraper, MongoDB and React.js Application

- Users can search for news articles as well as save and comment on articles.

Deep Dream, iOS Application

- An interactive story application written in Swift. To be released in the iOS app store in 2019.

Texas Health and Human Services, Front-End Mobile Compatibility

- Provided fixes for bugs in the mobile display of the organization's homepage.

SKILLS

- Adept manager of developer repos with Git version control and SourceTree
- Knowledgeable of advanced deployment technologies such as Heroku & JawsDB
- Skilled at writing clean and readable code that explains its structure/logic

EDUCATION

The University of Texas at Austin — May 2018-Present

The Coding Boot Camp Program Certificate Program

The University of Texas at Austin — 2013-2016

Graduate - Bachelor of Arts in Government , Minor in Rhetoric and Writing
Cumulative GPA: 3.45

OTHER EXPERIENCE

Texas Health and Human Services — Rate Analysis Department

- Project Manager (Promotion)
- January 2018 — June 2018

- Rate Analyst
- January 2017 — December 2017

The Brookings Institution, Research Intern in Governance Studies

Spring 2015 (Washington, D.C.)

Plus, three other internships while attending university

Summer 2013 — Summer 2014 (Austin, TX)