Matt Dillemuth

Full-stack web developer passionate about teaching and mentoring others. Skilled JavaScript developer experienced with Node, Express, React, and React Native.

Palm City, FL

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TECHNOLOGIES

HTML   CSS

JavaScript   jQuery

API   React   Redux

Bootstrap   REST   Git

Node.js   Express.js

AWS   React Native

SKILLS

Front End Development

Back End Development

Tutoring / Mentoring

CERTIFICATES

CareerFoundry Full-Stack Web Development Program
April 2021

EDUCATION

University of Florida

Gainesville, FL
2010 — 2015
B.S. in Psychology

PROJECT EXPERIENCE

Full-Stack Web Developer, Meet App

December 2020 — January 2021

- Developed a progressive-web application with React using a test-driven development (TDD) technique with Enzyme and Jest
- Translated user stories into scenarios for unit testing, acceptance testing, and end-to-end testing
- Implemented serverless functions with AWS lambda for the authorization server
- Integrated data visualization with Recharts, a composable charting library built on React components
- Ensured an application test coverage rate of >90%
- Used an object-oriented programming approach to create alerts for the application

Full-Stack Web Developer, myFightFlix

October 2020 — December 2020

- Created a REST API with Node.js and Express.js and then used Mongoose to interact with a non-relational database (MongoDB) of movies stored as JSON objects
- Tested the API with Postman, wrote clean and concise documentation for the endpoints, and deployed the API with Heroku
- Built the application's client-side in React as a single-page, responsive application with routing, rich user interactions, several interface views, and a polished user experience
- Implemented Redux state management and utilized @reduxjs/toolkit to create concise and readable Redux logic

Front-End Web Developer, Pokedex App

September 2020 — October 2020

- Created a JavaScript app built along with HTML, CSS, and jQuery, which uses an external API
- Implemented features according to guidelines set out by mock-ups and design assets
- Utilized object-oriented programming (OOP) and functional programming (FP) principles to carry out application features
- Integrated a variety of UI features, including a navigation bar, contact form with validation, modals, accordions, and cards, with the assistance of Bootstrap

PROFESSIONAL EXPERIENCE

Recruitment Consultant, Spencer-Ogden

Denver, CO • August 2017 — May 2018

- Refined client's hiring needs and worked harmoniously towards providing solutions for meeting their dynamic hiring needs
- Communicated effectively with a wide range of professionals in a fast paced work environment