

Matt Dilemuth


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

Palm City, FL

772-214-8870

mattddilemuth@gmail.com

mattddilemuth.com

 [linkedin.com/in/mdilemuth](https://www.linkedin.com/in/mdilemuth)

 github.com/mdilemuth

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

PROFESSIONAL EXPERIENCE

Full Stack Web Development Tutor

Remote • April 2021 – Present

- Communicate directly with students to help them learn various web development tools and processes including HTML, CSS, JavaScript, Node.js, React, Redux, Angular, Git, SQL/NoSQL, and Test-Driven Development
- Review student exercises submitted through the CareerFoundry platform by performing code reviews and evaluating fundamental web development concepts
- Suggest supplemental learning materials and personal insights to tailored to each student's unique and individual needs

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

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

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