Muir Adams
WEB & SOFTWARE DEVELOPER

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Portfolio:
www.muiradams.com
github.com/muiradams

ABOUT

I'm a creative and analytical thinker with a deep desire to formulate creative solutions to challenging problems. My passion for learning and tackling new challenges has driven a life-long interest in software development, marked by my early video game projects as a pre-teen, web design work as a high school student, my desire to learn multiple programming languages and frameworks both in college and for personal projects, and my current career as a web developer.

EXPERIENCE

Web Developer, SymSoft Solutions — April 2017-Present
I work with a team of developers using Javascript, HTML5, and LESS/CSS to implement responsive and accessible websites for large-scale public and private sector clients.

Full-Stack Web Developer — 2016-Present
Full-time full-stack web development working on personal projects, and learning applicable technologies for each project (see Personal Projects below).

Owner, Muir Adams Photography — 2008-2016
Created and operated a successful high-end photography studio, photographing weddings, and managing subcontractors. Developed and instructed a photography education program while mentoring aspiring professional photographers. Developed www.muiradamsphotography.com.

EDUCATION

University of California, San Diego — B.A. Mathematics
  - Completed three courses in computer science not required by my major, including Introduction to Computer Science and Object-Oriented Programming in Java, Basic Data Structures and Object-Oriented Design, and Computer Organization and Systems Programming.

SKILLS

JavaScript
  - **Frontend:** React, Redux, TDD (Mocha/Chai/Enzyme), ES6.
    - Consume REST and GraphQL APIs.
  - **Backend:** Node, Express.
    - Create RESTful APIs to serve React frontend.

SASS/LESS/CSS3, HTML5
  - Utilize front-end libraries (Bootstrap/Bourbon/etc.) to make responsive websites.

Databases: MongoDB, PostgreSQL.
Version Control: Git, Subversion.

PERSONAL PROJECTS

Plan to Go (www.plantogo.co): A single-page web app for designing detailed travel itineraries. Backend REST API created with Node, Express, MongoDB. Front-end created with React, Redux. Deployed to Heroku.

Route to Go (www.routetogo.co): A single-page web app for finding all possible flight routes between two cities. Backend GraphQL API created with Node, PostgreSQL. Front-end created with React, SASS. Developed using TDD, and deployed to Digital Ocean.