ANDREW JAMES FRONT-END ENGINEER

CONTACT

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Portfolio →

Github →

LinkedIn →

PROFILE

Front-end developer with experience crafting responsive websites with semantic code from scratch. Experience in customer service demonstrating strong leadership, teamwork and problem-solving. Eager to learn new technology, how to make the web more accessible and continuing contributions to the tech community through volunteering, mentoring and open-source projects.

EDUCATION

Frontend Engineering Turing School of Software Design Denver CO

Bachelor of Science Management University of Phoenix. Phoenix AZ

Associate of Science General Studies Jefferson Community College, Louisville KY

EXPERIENCE

PROJECTS

Weatherly

demo → repo →

A weather forecast application. Leveraging the weather underground API to fetch and display current weather metrics based on location.

ExtremeSports

demo → repo →

This project is a RESTful web application build in Python utilizing the Flask framework which accesses a PostgresSQL database that populates extreme sports based on categories. Facebook OAuth2 is implemented for accounts.

HeadCount 2.0

demo → repo →

A school data comparison application. Developed with TDD principles using jest and enzyme. Modern JavaScript ES6/ES7 advanced array prototypes to filter large data sets and make use of that dataset in a user-friendly UI.

HikingMap

repo → demo →

A hiking location application. Developed using vanilla JavaScript and Knockout JS for MVC management.

#VetsWhoCode

Front-end engineer (volunteer) 2017-Current

As a #VetsWhoCode graduate and contributing developer, along with the principal developer I played an integral part in transitioning the web app, from HTML, CSS, and jQuery to a JAM stack serverless web app. Using Gatsby, is and API's I improved web performance and user experience, but the most important aspect of the work was to ensure that the code readability and processes were clear enough for incoming contributing developers to be able to contribute with minimal issues and currently we have 100% success rate with the integration of contributing developers. Having started the project in December (2017), we finished the transition a full thirty days ahead of schedule.

SKILLS

JavaScript React Redux Open-Source TDD ES6/ES7 OOP Jest

Git HTML5 CSS3 SASS

Responsive-Design Webpack Node JS Python