
Alan Houston

Full Stack Web Developer

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I am a full stack developer who prides myself on my communication skills, multitasking and organizational proficiency. I work well with my peers and enjoy solving complex business problems collaboratively. On the side, I regularly work through coding challenges and am building my second workout tracker React application.

SKILLS

*JavaScript • React • NodeJs • MongoDB • Mongoose • Express • Redux • Webpack • Bootstrap
jQuery • Git • WordPress • Angular • CSS • HTML • Conversational Spanish*

CODING EXPERIENCE

Armstrong Program App

- React application utilizing full MERN stack, marks the culmination of my learning experience
- Tracks workout progress for the Armstrong Pull-up Program, built to facilitate comparison of current session data with past results
- Fetch calls store input data in mLab database, past results conveniently render beneath input forms for quick access to previous workout data
- Heroku deployed server, gh-pages hosted front-end

ACA Store

- eCommerce site which displays products, ratings, and reviews
- Includes add-to-cart, search by name, sort by category functionality
- Sends data to be saved via Mongo/Mongoose on mLab database

JavaScript Workbook

To sharpen javascript fundamentals and beyond, I created different games, varying in difficulty, using Node.js and React. Some examples include rock/paper/scissors, tic-tac-toe, Towers of Hanoi, and checkers. These weekly exercises can be found in my javascript-workbook repository.

Web Workbook

In order to become familiar with front end development, I mimicked the style and layout of various responsive web page designs, utilizing flexbox and grid. These weekly front-end exercises can be found in the web-workbook repository.

EDUCATION

Austin Coding Academy - *Full Stack Web Developer Program* - **AUGUST 2018 - MARCH 2019**

Texas State University - *BBA, Finance* **AUGUST 2000 - DECEMBER 2004**

WORK EXPERIENCE

Grassroots Realty *Austin, TX*

REALTOR®, APRIL 2017 - PRESENT

DEN Property Group *Austin, TX*

REALTOR®, AUGUST 2013 - APRIL 2017

- Primary focus: Customer service with constant communication
- Generate leads & maintain client relationships
- High dollar contract management
- Property management

Habitat Camping Rentals *Austin, TX*

OWNER/OPERATOR, MAY 2014 - PRESENT

- Project management during large multiple night festivals, 20-100 customers, crew of 2-6
- Inventory management: purchasing, maintaining, and storing 100's of inventory items
- B2B marketing to local festivals and venue owners
- End of fiscal year tax preparation

Mohawk *Austin, TX*

VENUE MANAGER, DECEMBER 2008 - JULY 2015

- Manage flow of 1000+ customers, 35+ shift employees: bar, production, floor, & security
- Fast-paced, constantly changing environment, continually adapting
- High responsibility: cash & safe balances, key holding: first to arrive, last to leave, staff scheduling
- Face of company: interface with day-of promoters, police department, fire marshall, health enforcement, etc