Gabe Flores

A sports and new technology enthusiast, I work hard at the things I love: programming, athletics, and learning.

Austin, TX
(512) 905-5349
jflores353@gmail.com

EXPERIENCE

Austin Coding Academy, Austin, TX —
Tutor for JavaScript Track Students

May 2019 - Present

- Main responsibility is to assist students by reviewing assignments with them and explaining how to utilize online resources
- Offer support to students in their projects and challenges

Austin Coding Academy, Austin, TX —
Web 101 : Intro to Web Development

July 2018 - September 2018

- Learned fundamentals of HTML5 & CSS3 + Animations and Transitions with Visual Studio Code as our text editor
- Utilized a Version Control Software - Git/Github
- Built pages with Responsive Web Design for mobile with media queries
- Incorporated JavaScript Basics & DOM Manipulation
- Introduction to Input Control and Form Submissions

JS 211: JavaScript Language Basics

October 2018 - December 2018

- Immersion in Object Oriented Programming (OOP)
- Built Unit Testing + Test Driven Development (TDD)
- Master Callbacks and Functional Programming
- Created pages that interact with remote APIs and manipulate data

JS 311: Back-End JavaScript

JANUARY 2018 - MARCH 2018

- Served Express.js routes
- MVC - Model, View, Controller: understanding the architectural design patterns of development
- Deployed our own Node Modules
- Built web apps with React and maintained app state with Redux
- Handled Client-Side Routing
- Learned to host, deploy and manage our web applications

PROFILES

linkedin.com/in/gabe-flores21

github.com/jflores353

SKILLS

HTML, CSS, JS,React, Redux

Node.js, Express.js, MongoDB, Mongoose, Axios

Testing

Heroku

 Authentication, Git/GitHub/WebPack, REST APIs

AWARDS AND CERTIFICATES

Granted Full Tuition Scholarship to ACA, Awarded by The Dream Come True Foundation (Austin,TX)

Certified Soccer Official, Capital Area Chapter (TASO) & USSF Grade 7

EDUCATION

Austin Coding Academy, Austin, TX — *Web Development(MERN Stack)*

MAY 2018 - APRIL 2019

Butler Wood — *Logistics Manager*

OCTOBER 2014 - MARCH 2018

https://butlerwood.com

- Facilitated communications between client and supplier concerning firewood inventory for each restaurant's kitchen
- Calculated the daily burn rate accordingly to each location and used average to schedule deliveries appropriately with Excel

AVANCO Environmental — *State Certified Asbestos Inspector & Project Manager*

JUNE 2014 - FEBRUARY 2016

https://avancoenvironmental.com

- Bridged the gap between state laws and services provided by hired asbestos abatement contractors
- Performed Commercial Building Inspections throughout the State of Texas

Lowe's Home Improvement — *Delivery Driver*

APRIL 2008 - MAY 2014

https://lowes.com

- Expedited logistics while educating new associates to quickly adapt to the fast-paced work environment.

PROJECTS

ACA Store — *Austin Coding Academy*

https://github.com/AustinCodingAcademy/aca-store

- 10 Week long project building an Amazon.com like ecommerce website
- Utilize front-end knowledge with React.js
- Use of sessionStorage to hold on to items placed in basket to remain when browser window is refreshed

Smart Shop — *Austin Coding Academy*

https://github.com/jflores353/smart-shop-app

- Full stack MERN web app that is used for creating a grocery list as well as listing nearby stores
- Backend is built with Node.js, MongoDB, Mongoose.js, Express.js and Axios; Frontend with React.js
- Grocery list items get stored to database and can be clicked and removed as you do your shopping
- Use of Google Maps API is used to show a map of grocery stores in the area
- Additional feature with use of recipe API will be used to provide recipes based on items in cart