JOSE MEJIA

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SKILLS

Aircraft maintenance, JavaScript, React, MongoDB, Node.js, Express.js, PostgreSQL, HTML, CSS, Git, Kotlin, Android studio,

EXPERIENCE

Instructor and Associate Instructor

Pursuit   June 2021 - present
- Instructed classrooms of 25+ students in topics ranging from javascript fundamentals to web development using the PERN stack as well as using unit testing libraries such as jest and cypress.
- Created and managed an extracurricular class to help students while providing additional instructional time for the Instructional associate team.
- Promoted to Instructor within a year after leading several classes with NPS scores over 70%

Barista and Shift Supervisor

Starbucks Coffee Company   Oct 2016 - June 2021
- Developed training plans to assure new baristas and supervisors developed the correct skill set to work under any condition.
- Lead teams of 3-15 people using tools to create plans for the day and adjusting in the moment to accommodate for high volume operations.

Student Aviation HS
- Completed preventative and restorative maintenance on Aircrafts systems ranging from electronic components to hydraulic systems, using appropriate power tools and inspection equipment.
- Inspected aircraft and aircraft parts to verify compliance with FAA regulations and standards and subsequently filling out aircraft maintenance records and logbooks

PROJECTS

What's Cooking?   (React, Express, Node.js, Mongoose, MongoDB)   live | github

Using the full power of a MERN stack this website lets users search for recipes based off of ingredients in their fridges
- Animated typography design using Javascript and CSS to catch users' curiosity and display recipes to users effectively.
- Experienced in working with Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
- Seamlessly integrated spoonacular to populate ingredients and recipe lists creating a diverse variety for users to choose from.

Battle for Yavin   (Javascript, HTML, CSS)   live | github

A Star Wars spin on the classic game Gradius built with vanilla javascript
- Encapsulated the 90s aesthetic through the use of CSS throughout the layout of the website to yield an emulation of an arcade machine.
- Leveraged built-in functionality of HTML5 canvas to render the game and seamlessly integrate into the theme of the website.
- Developed collision system with vanilla Javascript that simulates real world interactions between ships and projectiles.

EDUCATION

Web Development - App Academy   Fall 2020

A 1000+ hour immersive software development course with a focus on full-stack development

BS Physics - Queens College of New York   Fall 2015 - Spring 2017

LICENSES

Aircraft Maintenance Airframe Certification - Federal Aviation Administration certification   Jan 2020

Drivers License - New York State   July 2016