

Felix Gilbert V. Cagatin

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EXPERIENCE

Fat Birds Wing Bar

Midland, TX

Full Stack Developer

(August 2022-August 2022)

Javascript, HTML, CSS, Node.js, Express, Sequelize, MySQL, Handlebars, Dotenv, Passport, Bcrypt, Jest, Supertest, Heroku

- Increased the restaurant's online presence and audience reach by developing a Full Stack Application for Fat Birds Wing Bar restaurant utilizing MVC Framework.
- Developed RESTful API which handles User login/authentication, dynamically displaying menu items onto the page, dynamically altering the Database.
- Built content management system which allows the Restaurant owner to dynamically add/remove menu items from the website/database without coding knowledge necessary.
- Created user friendly, mobile friendly, responsive and interactive website design for ease of use.

Projects

Are We There Yet? Road Trip Planner API Project

Javascript, HTML5, CSS3, Tailwind, Node.js, Express, Google API, Heroku

- Generated location data, useful logistical statistics, and optimal route for the user using a plethora of Google APIs.
- Developed responsive, user friendly front end utilizing HTML, CSS, TailwindCSS, and Javascript.
- Structured a server using Node.js and Express.js to handle API requests made by the application.

Ecommerce Mock Backend

Javascript, Node.js, Express.js, MySQL, Sequelize ORM

- Developed Mock Ecommerce backend using MySQL to store, update, remove, and retrieve relational Data within the MySQL Database.
- Created a Database using MySQL and Sequelize ORM to store relational data in the backend.
- Devised a server using Node.js and Express.js to handle RESTful API calls.
- Developed a RESTful API to handle CRUD operations for the MySQL database using Express.js for Routing

Social Network Mock API

Javascript, Node.js, Express.js, MongoDB, Mongoose ORM

- Structured a NoSQL document oriented database using MongoDB to store user information and user activity.
- Developed RESTful API routes using Express.js and Node.js to handle requests to retrieve, update, delete and read data from the MongoDB Database and using Mongoose as the ORM.

Personal Portfolio Website (WIP)

Javascript, HTML5, CSS3, Node.js, Express, React, Bootstrap, Webpack

- Refactored static, standard HTML/CSS/JS site into a React application to improve performance and efficiency on load.
- Increased performance and efficiency of static page load time by nearly 3 seconds utilizing React Components and React.js Library.
- Built responsive, engaging, user friendly pages utilizing React.js and CSS3 technologies.

EDUCATION

University of California, Riverside Coding Bootcamp

Riverside, Ca (May 2022 – October 2022)

University of California, San Diego

San Diego, CA

International Studies - International Business, BA.

(2016 - 2020)

Palomar College

San Marcos, CA

Honors Dean's list (Fall 2015 - Spring 2016).

(2014-2016)

Skills

Languages: Python, Javascript, HTML5, CSS3, Java

Web Development: Bootstrap, Tailwind, React, Express.js, Node.js, MySQL, Sequelize.js, MongoDB, Mongoose

Software: MySQL Workbench, VSCode, GitBash, Insomnia, Postman, Mongo Compass

Concepts: OOP, CRUD Operations, AGILE Framework, MVC Frameworks, RESTful APIs, Data Structures, Algorithms

Interests: Programming, Problem Solving, Software Development, Physical/Mental Health, Basketball, LA Lakers