

# Felix Gilbert V. Cagatin

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## EXPERIENCE

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### University of California, Riverside Coding Bootcamp

Riverside, Ca

MERN Stack Developer

(May 2022 – October 2022)

Javascript, HTML, CSS, Node.js, Express, MySQL, MongoDB, Mongoose, React, Github, Git, Agile Framework

- Dedicated 1,000+ hours to hands-on learning, culminating in a 98% Grade in the Coding Bootcamp.
- Utilized multiple frameworks/libraries/languages/databases to develop MVC structure full stack web applications.
- Collaborated with team members utilizing AGILE software development framework to efficiently produce and develop full stack applications.
- Developed User-friendly websites utilizing CRUD operations, RESTful APIs, API Integration, databases, ORMs.

### Fat Birds Wing Bar

Midland, TX

Full Stack MVC Application

(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

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### 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 sever 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.

## EDUCATION

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### 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

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**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