

# Edwin Rodriguez

## Full Stack Developer

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At the core of who I am is a problem-solving oriented full-stack developer with a passion for utilizing my expertise in JavaScript, HTML, CSS, Python, SQL, and Mongo db to create innovative solutions that make a tangible impact on the world. I have a background in customer service and have developed strong communication and teamwork skills to drive successful outcomes for all stakeholders.

### SKILLS

**Languages** - JavaScript, HTML, CSS, Python, SQL, Mongo, JSON, EJS | **Database** - PostgreSQL, MongoDB **Libraries and Frameworks** - React.js, Express.js, Django, JQuery, Bootstrap, Tailwind CSS **Other** - RESTful Routing, JSON api, Github, Trello, Postman, VS Code, Slack, Heroku, Netlify | **Interpersonal Skills** - Highly collaborative, strategic problem solver, strong written and verbal communicator, resourceful

### SOFTWARE DEVELOPMENT PROJECTS

**My'chellin guide** | *Food Guide; Restaurant Mongoddb storage*

**03/2023**

- Utilized **MongoDB, Express, React, and Node.js** (MERN) stack, with complete CRUD functionality via RESTful routes, for an enhanced user experience.
- Enable users to log in and assign personal ratings to their favorite restaurants, making it easier to keep track of their preferred dining spots.
- Styled the application using **React Bootstrap**, resulting in a visually appealing and user-friendly interface.

**A & F Library** | *A full stack library app that uses a 3rd party api*

**04/2023**

- Built using **PostgreSQL, Django, and React** that fetches data from a third-party Book API, enabling users to search and browse the library seamlessly.
- Implemented a second API to provide full CRUD functionality to users via RESTful routes, enabling them to manage their library books' records effectively.
- Utilized **Django** to define models for **PostgreSQL** collections, resulting in a scalable and robust data management system for the application.
- Deployed on **Heroku**, styled with partial **Bootstrap, Flexbox and CSS**, functionality for user interaction and mobile response.

**Star-Up** | *A Full stack, fully operational e-commerce website*

**04/2023**

- Developed from scratch using **MongoDB, Express, React, and Node.js** (MERN) stack.
- Integrated 3rd-party payment gateways like PayPal and implemented user authentication to ensure a seamless and secure shopping experience for customers.
- Designed and customized the website's user interface using **Tailwind CSS**, resulting in a visually appealing and intuitive user experience.

### PROFESSIONAL EXPERIENCE

**Delivery Specialist/ Fleet Manager - EDM Transports** | Oakland, CA

**January 2018 - January 2020**

- Coordinated safe transportation and efficient assembly of client merchandise to customer residences, ensuring timely delivery and excellent customer satisfaction.
- Implemented innovative delivery practices that resulted in a 20% increase in customer satisfaction ratings, by optimizing delivery times, enhancing communication with customers, and resolving delivery-related issues promptly and efficiently.
- Spearheaded product education training sessions for associates, equipping them with in-depth knowledge and expertise on product features, benefits, and usage, resulting in enhanced customer engagement and increased sales revenue.

**Overnight Floor Associate/ Forklift Operator- Home Depot** | Oakland, Ca

**May 2021 - May 2022**

- Adhered to company procedures and standards in stocking products, ensuring a safe and efficient process that minimized the risk of damages and improved inventory accuracy.
- Operated forklift equipment with precision and safety to transport products throughout the store, optimizing inventory flow and maintaining organized product displays to enhance customer experience.
- Collaborated effectively with team members in a fast-paced environment, fostering a positive and cooperative work environment, and achieving team objectives and goals through open communication, flexibility, and mutual support.

## **EDUCATION**

### **GENERAL ASSEMBLY | REMOTE**

*Software Engineering Immersive*

**02/2023 - 05/2023**

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

**Laney College | Oakland, CA**

*G.E Associates*