

# MARCO RUIZ

## Full-Stack Developer

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### TECHNICAL SKILLS

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**Front End:** React, JavaScript, TypeScript, CSS, Material-UI, Bootstrap, Chakra-UI

**Back End:** Express, Node, Python, C++, PostgreSQL, MongoDB

**Tools/Skills:** Git, npm, Agile Methodology, ROS, Arduino, MATLAB, HTML, Visual Studio Code

### EXPERIENCE & PROJECTS

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#### DevConnect | [View](#)

Sep 2023

*Social Media Application*

MongoDB | Express | React | Node.js | Chat Engine | Chakra-UI

- Created a dynamic platform where developers connect, exchange their expertise, and collaborate on coding ventures in an effort to increase productivity and innovation.
- Developed a robust real-time messaging feature using Chat Engine, facilitating instant communication and collaboration among developers.

#### Tienda Maya | [View](#)

July 2023

*E-commerce Application*

MongoDB | Express | React | Node.js | Stripe API | Chakra-UI

- Designed an aesthetic and intuitive storefront using React and Chakra-UI, dedicated to promoting Guatemalan craftsmanship in clothing and home decor.
- Architected server-side authentication and authorization using JSON Web Tokens (JWT), ensuring security for user data and preventing unauthorized access.

#### Insight | [View](#)

March 2023

*Company Management Application*

Node.js | Express | React | MongoDB | Stripe API

- Provided users with a streamlined solution for managing company data by creating a centralized location to store and organize all company information.
- Implemented the Stripe API for payment processing, allowing users to securely make payments within the application and enabling the application to generate revenue.

#### Little Learners | [View](#)

Feb 2023

*Student Management Application*

Python | Django | Material-UI

- Developed a platform for seamless collaboration between teachers and guardians, providing guardians with instant access to their child's academic and behavioral reports, ultimately enhancing transparency and engagement in their child's education.
- Directed a team of three developers, ensuring successful project completion through task delegation and timely issue resolution.

### EDUCATION

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California State University Northridge - B.S. Mechanical Engineering

Summer 2022

General Assembly - Coding Bootcamp, Software Engineering

2023