# MOHAMED RAMOS NÁJERA

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## **COLLEGE**

# Instituto Tecnológico de Estudios Superiores de Monterrey

• Bachelor Degree in Computer Science

Aug, 2019-Dec, 2024

## **EXPERIENCE**

# **Altas Cumbres Technologies**

Junior Full Stack Developer Jr

Jan, 2023-May, 2024

- Implemented custom web applications using Django for logistics and parcel delivery companies, integrating server-side logic and database features to meet specific clients needs.
- Managed robust and efficient databases with PostgreSQL, optimizing scalability to accommodate future changes requested by the client and improving data query performance.
- Designed and developed sales landing pages and internal dashboards using Bootstrap and HTML/CSS

#### Redita

Freelance Full Stack Developer

Jul,2024-Jul,2025

- Delivered a full-featured web application for managing accounts, inventory, and employee administration, tailored to meet specific business requirements and improve operational efficiency.
- Developed the frontend with Vue.js and Tailwind CSS, and the backend with Laravel using a monolithic architecture to create a cohesive and maintainable full-stack solution.
- Designed and implemented secure and scalable RESTful API endpoints to interact with a MySQL database for efficient data handling and business logic execution.

## **Oracle NPM**

Student Project

Jan, 2024-May, 2024

- Collaborated with Oracle in the development of an NPM package, enabling seamless integration with front-end frameworks (React, Vue, Angular), as well as providing a connection to the Oracle database.
- Contributed to Agile methodologies adoption by consistently attending scrums, helping remove blockers, and optimizing team communication for more efficient project execution.
- Developed detailed and clear GitHub documentation covering installation, framework-specific integration, and Oracle DB connection setup to enhance developer experience.

# Gamebook

Student Project

Aug, 2023-Nov, 2023

- Developed a React-based video game catalog from scratch, enabling users to browse, search, and save games to a personalized library.
- Designed and managed a MongoDB database to store user records and personal video game collections.
- Implemented RESTful API with Express.js handling request operations and route management with the database systems to process and return data efficiently.

## **SKILLS**

**Programming Languages:** JavaScript, Python, C++, HTML/CSS, SQL, Java, Go, PHP **Framework:** Django, Bootstrap, React, FastAPI, Flask, Express, Vue, Tailwind, Laravel

Technologies: Git, GitHub, Bitbucket, SourceTree, Node.js, Postman, MongoDB, PostgreSQL, AWS

Languages: English, Spanish(Native)