



# Roberto Carlos Martínez Loredo

Frontend Angular Developer  
with Fullstack Experience  
Mérida, Yucatán, México.



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<https://roberto-carlos-portfolio.netlify.app/>



<https://github.com/rocamalo>

## Technologies

- HTML
- CSS
- JAVASCRIPT
- TYPESCRIPT
- ANGULAR
- IONIC (Mobile Development)
- SVELTE
- NODEJS WITH EXPRESS
- NESTJS
- JAVA / PYTHON
- MYSQL
- POSTGRESQL
- MONGODB
- ORACLE

## Key Roles of Interest

- Frontend Engineer, Angular Developer, Fullstack JavaScript Developer, Software Engineer.

## Languages

- Spanish: Native
- English: Advanced

Systems Engineer with 5 years of experience in web development and over 8 years in IT. Specialized in Angular and modern frontend technologies, with hands-on experience in fullstack environments (NestJS, Node.js, Java, SQL/NoSQL databases, and Ionic). Committed to best practices, software quality, and remote team collaboration.

## Work Experience

### Software Engineer

3pillar Global

2022- Present

- Development and maintenance of multiple internal client applications using Angular and NestJS.
- Maintenance and use of internal Angular libraries for reusable components across multiple projects.
- Active participation in code reviews, technical documentation, and collaboration with cross-functional agile teams including UX/UI designers, backend developers, product owners, and software architects.
- Implementation of frontend and backend features, including integration with Python (Flask) services and advanced SQL queries. Experience working in agile environments with GitLab, Jenkins, and SCRUM.
- Automation of internal tasks and process optimization.
- Technologies used: Angular, NestJS, Node.js, Python (Flask), Oracle, MongoDB, GitLab, Jenkins, RabbitMQ, Nginx, Jira.

### Fullstack Web Developer

Aztlansoft

2021-2022

- Participated in mobile and web projects for international clients, including the language learning app Beelinguapp.
- Implemented components and views using Angular with PrimeNG and Material, and collaborated on backend development with NestJS.
- Maintained a delivery app (Ionic + Java) and developed a car parts search engine using Svelte and Tailwind.
- Technologies used: Angular, Ionic, NestJS, Svelte, Java (Play), PostgreSQL, MySQL, SQL Server.

### Web Developer & IT Engineer

Eseasa Offshore

2018-2020

- Developed internal tools using HTML, CSS, JavaScript, Angular, Ionic, NodeJS, and MySQL.
- Provided technical support, server maintenance, and network administration.

## Education

Bachelor's degree in computer systems engineering  
Instituto Tecnológico De Ciudad Madero

2011 -2016

Master's in Educational Technology  
Instituto Tecnológico y de Estudios Superiores de

Monterrey

2020 -2022