



**Degree in Computer Science**  
**Full Stack Developer**  
**JavaScript - TypeScript**  
Jaime La Rosa

### How can you contact me?

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### Personal profile

I am a professional web application developer, with experience in FrontEnd layout and programming, API development with database connection in the BackEnd and deployment to test and production environments.

### Educational training

#### Universidad de Oriente - UDO

##### Licenciatura en Informática

- I attended from September 2006 to December 2013.
- In 2012 I did my internship at the oil company PDVSA where I developed a system for the management and control of production in the gas project in the east of the country.
- I was a teacher trainer in Algorithms and Data Structures I and II for 5 semesters.
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### Professional skills

#### Coding languages:

JavaScript, TypeScript, HTML/CSS, PHP, SQL

#### Infrastructure/systems:

MVC, ReactJS, Redux, Webpack, Babel, NodeJS, ExpressJS, Fastify, GraphQL, Apollo Client, TypeOrm, PostgreSQL, MySQL, APIs Rest, Bootstrap 4 y 5, VSCode, Git y Github, Linux, LiteSpeed, Wordpress, Laravel

#### Soft skills:

Teamwork, collaborative, commitment, resilience, entrepreneurship, constant learning, self-improvement

### Resumen profesional

#### Full Stack Developer

Full stack application developer with NodeJS, TypeScript, GraphQL, React and React-Native (2020 - present)

- Designed and developed a mobile application project with React-Native and SQLite for offline support.
- Designed, developed and performed backend testing with GraphQL, TypeORM, Type-GraphQL, Fastify, Mercurius and Jest.
- Developed and implemented an Open ID Connect server with OIDC Provider to handle the connection of mobile, web and third party clients to the GraphQL API.
- I deployed with PM2 on Heztner VPS servers via command line in different environments.
- I integrated the Backend with the Frontend following the Offline First pattern, with synchronization in the background, and with optimistic mutations in GraphQL with Apollo Client.

#### Web Developer

##### Freelancer (2017 - 2019)

- Implemented systems with PHP and MySQL and adapted pre-existing systems with new functionalities to meet customer requirements.
- I launched and put into production Fondos12.com and Humor12.com among others with new design and functionalities according to current web technology.
- Performed SEO optimization for the websites in order to position them in search engines with phrases related to their niche.

#### University Professor

##### Universidad de Oriente (2014 - 2017)

- I worked as a professor at the Universidad de Oriente Núcleo Sucre, Carúpano extension, in the subjects of Algorithms and Data Structure I and II, and Multimedia.