

# Juan Pablo Ramos Escalona

## Software Engineering Student | Cloud & Full-Stack Developer

Location: Santiago de Queretaro, Queretaro, Mexico | Phone: +52 442 787 9923 | Email: [juan.ramos.dev@gmail.com](mailto:juan.ramos.dev@gmail.com) |  
Portfolio: <https://www.jpablo.me> | LinkedIn: <https://www.linkedin.com/in/juan-ramos-dev> |  
GitHub: <https://github.com/juan-pablo-ramos-ucq>

## PROJECTS

### Dallify — Full Stack Developer | December 2025 - Present

- Architected and deployed the MVP of a B2B SaaS financial reporting platform using Node.js on DigitalOcean App Platform.
- Designed and implemented JWT-based authentication and authorization to secure REST API endpoints.
- Implemented server-side PDF generation with Playwright to automate financial statement creation.
- Built interactive dashboard and landing page UI components using Bootstrap and Three.js.
- Reduced statement retrieval time from ~80 seconds to 3 seconds, a 96% improvement.

Website: <https://dallify.com>

## TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C++ (OOP, data structures), Python, Java

Backend: Node.js (Express)

Mobile & Web: Flutter, Expo, Tailwind CSS, Three.js, Bootstrap, HTML, CSS

Databases: PostgreSQL, MySQL, SQL Server

Cloud & Systems: Google Cloud, Linux, DigitalOcean

Tools: GitHub, Trello, Slack

## WORK EXPERIENCE

### XalDigital — Level One Support | 2022

- Queried and validated SQL datasets to maintain Tableau dashboards supporting data-driven decisions for corporate clients, including El Palacio de Hierro.
- Completed approximately six internal training courses focused on cloud computing concepts on AWS.

## EDUCATION

### Universidad Cuauhtémoc — Bachelor's Degree in Software Engineering and Computer Systems

January 2024 - Expected December 2026 | GPA: 96.1 / 100

- Currently completing the ninth and final academic term
- Continuous recipient of a 40% academic merit scholarship

#### Relevant Coursework:

Artificial Intelligence, Cloud Computing, Agile Methods, Data Structures, Operating Systems, and Web and Mobile Development.

## VOLUNTEER EXPERIENCE

### Bit by Bit Coding — Virtual Instructor | 2021-2022

- Taught HTML, CSS, and JavaScript to middle school students in the United States through Zoom.
- Explained technical concepts clearly to non-technical audiences and resolved coding questions.
- Recognized as "Teacher of the Month," receiving a diploma for outstanding performance, engagement, and contributions to improving student retention and course completion.

## CERTIFICATIONS

IELTS (International English Language Testing System): Band Score 7.5

## COURSES

Stanford University — Code in Place (CS106A, Python)

University of Waterloo — Introduction to JavaScript

Codecademy: React.js, Regular Expressions (Regex), SQL, CSS, HTML, CSS