

# Daniel Francisco Quicazán Rubio

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🌐 Bogotá, Colombia | Remote

## Summary

Tech Lead & Frontend Engineer with 7+ years of experience designing, developing, and scaling web platforms. Specialized in Angular and modern frontend architectures, with proven leadership in team management, infrastructure optimization, and cloud automation (AWS CDK, CI/CD). Strong analytical foundation from a Physics degree, passionate about building scalable applications, empowering teams, and bridging frontend excellence with cloud solutions.

## Skills

- Frontend: Angular (6–17), React + Vite, TypeScript, JavaScript (ES6), RxJS, NgRx, HTML5, CSS/SASS, BEM, PWA
- Testing & Quality: TDD, Jest, Jasmine, Playwright, Unit & Automated Testing
- Real-Time & Maps: WebSocket, Socket.io, Leaflet
- Backend & Tools: Python, Typescript, REST APIs, Git
- Infrastructure & Cloud: AWS CDK, CI/CD pipelines, Microfrontends
- Practices: Architecture design, Scalability, Mentorship, Agile collaboration

## Professional Experience

### Cigo Tracker – Montreal, Canada (Remote)

Tech Lead & Frontend Developer (Jul 2021 – Present)

Leadership & Project Impact (2025 – Present):

- Lead and mentor a team of frontend developers, providing technical guidance, code reviews, and onboarding support.
- Defined tasks in collaboration with product and QA, ensuring alignment and clarity across teams.
- Designed internal automations to improve project visibility, enabling management and QA teams to make informed decisions.
- Developed an online dashboard for releases and deployments visibility, helping management identify what is ready for release and optimize deployment timing.
- Conducted technical interviews and facilitated smooth onboarding of new developers.
- Improved infrastructure by optimizing CI/CD pipelines, reducing deployment times, and enabling faster microfrontend delivery via AWS CDK.

Engineering Contributions (2021 – 2024):

- Developed and maintained the core delivery-management platform with Angular + NgRx, supporting thousands of stops on maps with real-time updates.
- Upgraded and maintained legacy systems, ensuring stability while modernizing features.
- Supported cross-functional collaboration with product, QA, and backend teams.

### Toyota (via PeakU Headhunter) – Medellín, Colombia

Software Engineer (Feb 2020 – Mar 2021)

- Built web and backend applications for Toyota with a strong focus on TDD, achieving >90% test coverage.
- Developed automated testing solutions to validate end-to-end user scenarios.
- Delivered user/admin management systems for e-commerce and certification tracking platforms.

### **Royal Caribbean (via Globant) – Bogotá, Colombia**

UI Engineer (Aug 2019 – Feb 2020)

- Developed a user administration platform meeting AA accessibility standards.
- Optimized Redux and lazy loading, reducing load times by 50%.
- Created reusable Angular components for multi-team adoption.

### **Davivienda (via Woombat Consulting Group) – Bogotá, Colombia**

Consultant (Oct 2018 – Jul 2019)

- Enhanced ETL processes with Apache Spark & Impala for Davivienda.
- Developed data visualization tools connected to a Cloudera Cluster.
- Built mobile/web apps for finance and crowdfunding initiatives.

### **La Cuarta Raya del Tigre – Bogotá, Colombia**

Webmaster & Web Developer (Jan 2017 – Jul 2019)

- Designed and deployed REST APIs, mobile-ready websites, and custom CMS components.
- Created dynamic galleries, video support, and admin dashboards for clients.

## **Education**

Universidad Nacional de Colombia – Bogotá, Colombia

Bachelor's in Physics (2014 – )

## **Certifications**

Python Developer – Universidad Nacional de Colombia

## **Languages**

- Spanish – Native
- English – Full Professional Proficiency