

David Lozada

Software Engineer

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 Quito, Ecuador

EDUCATION

Bachelor: Software Engineering

Kazan Federal University (Russia)

06/2023

Relevant Coursework: Algorithms, Data Structures, Object-Oriented Programming (Java/JavaScript), System Architecture.

TECHNICAL SKILLS

Languages

JavaScript, TypeScript, Java, HTML5, CSS3

Frameworks

React Native, React.js, Spring Boot, Node.js, Redux, Sagas

Tools / SDKs

Git, Docker, Postman, Firebase, Azure DevOps, Radar, Responsys, AppsFlyer, Google Developer Console, AppStore Connect

Version Control

GitHub, GitLab, Bitbucket

Methodologies

Scrum / Agile

Soft Skills

Technical Writing, Bilingual Communication (English/Spanish), Analytical Problem Solving.

PROFESSIONAL SUMMARY

Software Engineer with a Bachelor's degree in Software Engineering from Kazan Federal University, combining strong academic foundations with 5+ years of practical experience in Fintech and complex architectures. Native Spanish speaker with Advanced English proficiency, capable of articulating complex technical concepts clearly in both languages. Expert in Java and JavaScript, with a proven track record of ensuring code accuracy, efficiency, and reliability through rigorous testing and code reviews. Passionate about contributing to AI advancement through high-quality technical feedback.

WORK EXPERIENCE

Technical Consultant

Centro Hub

01/2025 – 10/2025 | Hybrid

- Designed and validated technological solutions for banking projects, focusing on code accuracy and API efficiency.
- Analyzed complex backend integrations using Redux and Sagas to ensure reliability in data handling.
- Implemented rigorous tracking mechanisms using analytics libraries to evaluate feature performance and user flows.

Software Engineer (React & Java Focus)

Technisys

09/2023 – 01/2025

- Engineered Core Banking modules, requiring deep understanding of complex algorithms and secure data structures.
- Collaborated with cross-functional teams to validate technical requirements, ensuring seamless integration between internal APIs and external services.
- Conducted code reviews and performance optimizations to ensure high-performance standards in financial software.

Software Developer (Java & Web)

Kruger

11/2022 – 05/2023 | Remote

- Led the development and review of complex web applications using Java (Spring Boot) and JavaScript.
- Ensured code accuracy and reliability by implementing automated analysis tools like SonarLint and SonarQube, drastically reducing technical debt.
- Participated in the definition of API architectures, focusing on connection logic and service functionality.

Software Developer

Zaycev Design

05/2020 – 07/2022 | Remote

- Developed diverse SaaS products, adapting quickly to different codebases and frameworks.
- Collaborated on mobile architecture logic for iOS and Android, ensuring consistency across platforms.

 **LANGUAGES****Spanish**

Native

English

Advanced

Russian

Advanced

 **MAIN PROJECTS****Mobile banking projects.****Web banking projects.****Blu Benefits App - Diners Club.****Declarra - Facilito mobile app (iOS/Android).**