

# Jorge Alejandro Sandoval Romo

---

Tijuana, Mexico | [contact@jorgesandoval.dev](mailto:contact@jorgesandoval.dev) | +52 220 565 2006 | [jorgesandoval.dev](http://jorgesandoval.dev)

## Professional Summary

Software Engineering candidate at UABC ('26) with experience in mobile (React Native/Expo) and fullstack development. Winner of national Web3 and AI hackathons, with hands-on experience designing, building, and deploying applications from scratch. AWS Certified, fluent in English (C2).

## Skills

**Languages & Frameworks:** TypeScript, Java, Python, SQL, React, Next.js, Node.js, TensorFlow, C

**Tools:** AWS, GCP, Linux, Git, Docker, VS Code

## Experience

### Pitch Jams

*Founding Software Engineer*

Remote (Canada)  
October 2025 – Present

- Architected and developed a cross-platform mobile and web application from scratch using React Native (Expo), focusing on a high-performance, video-centric interface.
- Led the technical direction for the front-end repository, managing a team of developers to ensure scalable architecture and consistent UI/UX.
- Orchestrated the Beta Testing phase, managing internal and external distribution through TestFlight (iOS) and Google Play Console (Android) to gather user feedback for iterative development.
- Collaborated on the Django backend to optimize API endpoints and ensure seamless data flow between the server and the mobile client.

### Directive Consulting

*IT Intern*

Remote (Mexico)  
May 2025 – October 2025

- Developed an internal asset inventory management system using Next.js and Firebase.
- Integrated Google Workspace Admin SDK via Cloud Functions for secure employee management and role-based access control (RBAC).
- Implemented a NoSQL data model in Firestore with real-time queries and user authentication through Firebase Auth (Google SSO).

## Education

**Universidad Autónoma de Baja California**

*Bachelor's in Software & Emerging Technologies Engineering*

Tijuana, Mexico  
2021 – 2026

## Certifications

**DeepLearning.AI** - TensorFlow Developer (2024)

**AWS Academy Graduate** - Cloud Architecting (2025)

**EFSET** - C2 English Proficiency (2025)

## Projects & Achievements

**1st Place**, LiquiFi, Ethereum México Hackathon (November, 2025) — Decentralized factoring platform.

**2nd Place**, AxoCred, Crevolution Hackathon (October, 2025) — Credit analysis AI tool.

**3rd Place**, LegisConnect, Hackathon "Elegis Tech<sup>3</sup>" (March, 2025) — Next.js civic engagement app.

## Leadership

**Student Council Representative, UABC** (2023–2024)

Represented 3,000+ students in academic and budgetary decisions across all UABC campuses.