

# Jorge Alejandro Sandoval Romo

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## Professional Summary

Software engineer graduating June 2026 from UABC Tijuana. React Native and fullstack development for production applications, with 3 national hackathon wins across Web3, AI, and civic tech (1st at Ethereum México). AWS Cloud Architecting certified. C2 English. Open to nearshore remote roles with US and Canadian teams.

## Skills

**Languages:** TypeScript, JavaScript, Python, SQL

**Frameworks & Libraries:** React, React Native (Expo), Next.js, Node.js, Django, FastAPI, TensorFlow

**Cloud & Databases:** AWS, GCP, Firebase, PostgreSQL, Redis

**Tools:** Docker, Git, Linux

## Experience

### Pitch Jams

Remote (Canada)

*Founding Software Engineer*

October 2025 – Present

- Built and shipped the Pitch Jams mobile and web app using an Expo monorepo that targets iOS, Android, and web from a single React Native (TypeScript) codebase. Manage beta distribution through TestFlight and Google Play Console.
- Designed subscription tier architecture across 4 plans (Free/Pro Pitcher, Free/Pro Jammer, Enterprise) with corresponding access control logic.
- Contributed to the Django REST backend: API endpoints, data models, and authentication flows.

### Directive Consulting

Remote (Mexico)

*IT Intern*

May 2025 – October 2025

- Built an internal asset inventory management system with Next.js, Firebase Auth (Google SSO), and Firestore with real-time queries.
- Integrated Google Workspace Admin SDK via Cloud Functions for employee management and role-based access control.

## Education

**Universidad Autónoma de Baja California**

Tijuana, Mexico

*Bachelor's in Software & Emerging Technologies Engineering*

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 (Nov 2025). Decentralized invoice factoring on Ethereum: SMEs sell unpaid invoices to liquidity providers via smart contracts.
- **2nd Place, AxoCred**, Crevolution Hackathon (Oct 2025). B2B SaaS for proactive credit renegotiation. Google Gemini conversational AI contacts at risk users before due dates and syncs payment plans with bank core systems.
- **3rd Place, LegisConnect**, Hackathon "Elegis Tech3" (Mar 2025). Civic engagement social network for following legislative activity and discussing bills.
- **Yaocihuatl**, Hackathon de Ciberdemocracia 2026. Institutional platform for documenting political gender based violence online. Next.js, FastAPI, PostgreSQL/pgvector, Redis on AWS EC2. Live at yaocihuatl.com.

## Leadership

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

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