JOSE GABRIEL M. SALDANA

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EDUCATION

STI COLLEGE – LUCENA Lucena City

BS Computer Science | Expected Graduation: July 2027

- **GWA: 1.55** (1st Sem 2026–2027) | **Dean's Lister** (2023–2025)
- Relevant Coursework: Data Structures & Algorithms, Software Engineering, Platform Technology, Networking Technology, Information Assurance and Security, Database Systems, Web Development

TECHNICAL SKILLS

Proficient in JavaScript/TypeScript, Next.js, React, Node.js, Kotlin, React Native/Expo, PostgreSQL, SQLite, HTML/CSS; Familiar with Python, Git, Docker, REST APIs, Networking, and Cybersecurity

PROJECTS

COMSCA-BAGAC (Web App | Thesis) | Frontend Developer 2025-2026

- **Designed and developed responsive, role-based interfaces** with Next.js 16 (React 19) and TypeScript, building interactive financial analytics with Recharts, accessible field-first workflows for weekly cash reconciliation, and automated in-browser PDF receipt generation using jsPDF.

LUNTIAN-FLORATRAIL (Mobile App) | Personal Project Aug 2026 – Present

- **Engineered an offline-first trail and biodiversity** platform using React Native (Expo) and SQLite, combining GPS trail recording and geotagged multimedia observations with a 100-species botanical catalog, AI-assisted identification, offline trait matching, and elevation-based reforestation recommendations.

CERTIFICREATE (Web App) | Personal Project Sept 2026 – Nov 2026

- **Architected a full-stack certificate creation and batch issuance platform** using Next.js, TypeScript, and Supabase, featuring an interactive vector/canvas template editor, CSV recipient importing, personalized high-resolution PDF/PNG batch generation with ZIP export, and secure guest digital signature links with token expiration and revocable permissions.

LEADERSHIP & ACTIVITIES

STI COLLEGE LUCENA: SHIBA REIGNITE July 2026 - Present

Academic Head

- Co-organized academic workshops for ICT students, assisting with event coordination and guiding participants during hands-on sessions**.**

TRAINING & WORKSHOPS

GDG DevFest Cloud Manila: Hands-on Sessions (Virtual) October 2026

- **Explored Google's Agent Ecosystem and Cloud AI frameworks** through hands-on labs, building and experimenting with prototype AI agents and cloud-native workflows.

DICT-XI - Online Information Session: AI and Prompt Engineering November 2026

- **Explored structured prompting techniques** (e.g., RACE framework, system role definitions) and practical AI workflows.

ADDITIONAL

Certifications: Cisco NetAcad (Packet Tracer, Network Basics, Cybersecurity, Prompt Like an Engineer | Aug – Oct 2026), **Oracle Academy**: Java Fundamentals (2024), **ADBInstitute**: Cybersecurity (2026)

Awards & Competition: Champion, STI Codefest Local (Mar 2026) | **2nd Place**, STI Codefest Local (Sept 2026) | Participant: STI Codefest Cluster, DICT Startup Challenge, AppBuildersPH, Meralco Idol Hackathon (2026)