

Salvador Antonio Pantoja Vera

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https://github.com/Chava33165 | portafolio-salvador-one.vercel.app

SUMMARY

Motivated Software Development student at CETI (7th semester), experienced in building web and mobile apps with React, React Native, and Expo. Familiar with DevOps tools and best practices, seeking an internship to contribute to real projects and further develop technical skills in a collaborative environment.

SKILLS

- **Front-End** JavaScript (ES6+), TypeScript, React.js, React Native (Expo), Tailwind CSS, Responsive UI Design, Animated API
- **Back-End** Node.js, Express (RESTful APIs), Firmware Programming (Arduino/ESP32), Bluetooth Low Energy (BLE)
- **Databases** PostgreSQL, MariaDB, XAMPP, Basic Database Design
- **DevOps & Tools** Docker, Git, GitHub (branching, CI/CD), Version Control
- **Data & Automation** dbt (basic), Apache Airflow (ETL pipelines), Big Data Concepts
- **Languages** Spanish (Native), English (Intermediate, B1)

EDUCATION & CERTIFICATIONS

CETI (Centro de Enseñanzas Técnicas Industriales) - <i>Technologist in Software Development</i>	Guadalajara, Mexico 2022–2026 (Degree Pending)
SoftServe Academy - <i>Big Data Crash Course Certification</i> https://career.softserveinc.com/en-us/certification/verification	July 2025
Cisco Networking Academy - <i>Networking Basics Certification</i> https://www.credly.com/badges/b9132e35-2d16-4cff-a49a-904a063e03fb	October 2025

PROJECTS

Batch Processing – Local Pipeline Docker, Airflow, dbt, PostgreSQL	Built a high-performance data pipeline with Bronze–Silver–Gold architecture, automating workflows with Airflow to ensure clean and validated data.
WaterLevel Monitor IoT React Native, Expo, ESP32, BLE/WiFi	Developed an IoT system for real-time water level monitoring. The mobile app displays live data, historical trends, and sends alerts for efficient water management.
Sensor Ball – Motion Simulator React Native, Expo, Animated API	Created an interactive mobile app using the accelerometer to simulate realistic physics, implementing dynamic animations for an engaging user experience.

INTERESTS

Reading / Books	Tech & Gadgets	Sports & Outdoors
<i>Steve Jobs</i> by Walter Isaacson; <i>The Subtle Art of Not Giving a F*ck</i>	Gadgets, speakers, unboxings, smart devices, tech reviews	Hiking, cycling, outdoor adventures, fitness