

JOSE HUMBERTO NAJAR

Computer Science & Systems Engineering

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Computer Science and Systems Engineer, Certified Professional Scrum Master (PSM I), with experience in full-stack development, cloud integration (AWS, Google Cloud, Azure), databases, and AI-driven solutions. I build scalable web applications using the MERN stack, Oracle APEX, Power Apps, and modern frameworks. Strong leadership, agile mindset, and a focus on delivering high-quality results.

EDUCATION

Bachelor's Degree in Computer Science and Systems Engineering

Universidad del Istmo, Guatemala 2021 – Present

PROFESSIONAL EXPERIENCE

AI Software Developer & DevOps Engineer

Apparel Links (Guatemala) Dec 2024 – Present

- Lead software development with artificial intelligence integration for business process automation, designing and deploying intelligent workflows that reduce manual effort.
- Architect and implement AI-powered features including document analysis, data extraction pipelines, and predictive automation modules.
- Manage DevOps operations for workspace servers, including CI/CD pipeline configuration, server provisioning, monitoring, and infrastructure maintenance.
- Collaborate with cross-functional teams to identify automation opportunities, delivering scalable solutions that improve operational efficiency.

Scrum Master & Full-Stack Developer

Best Eco Design (Remote / U.S.-based client) Feb 2025 – Present

- Lead software development for a U.S.-based company using the MERN stack within an Agile/SCRUM framework.
- Coordinate a cross-functional team, managing product backlog, sprint priorities, and delivery timelines.
- Develop and maintain full-stack features ensuring scalability, performance, and code quality.
- Build native mobile applications with Kotlin for Android platform.

Freelance Web & Mobile Developer

Imagen y Color, Guatemala May 2025 – Present

- Developed and maintained a full-stack web solution using HTML, CSS, JavaScript, and PostgreSQL.
- Integrated AWS services (EC2, S3, RDS) for production deployment, scalability, and reliability.
- Built a cross-platform mobile application using Flutter, extending the product to mobile users.
- Provided ongoing maintenance and iterative improvements based on client feedback and analytics.

INTERNSHIPS

Power Apps Developer Intern

BANTRAB – Digital Innovations Area, Guatemala May 2025 – Aug 2025

- Developed an internal enterprise application using Microsoft Power Apps integrated with SQL Server.
- Contributed to data modeling, schema design, and backend integration for streamlined internal workflows.

Cloud Solutions Intern

MyAppSoftware, Guatemala May 2024 – Aug 2024

- Gained hands-on experience with AWS services (EC2, S3, Lambda, RDS) for cloud-based solution architecture.
- Assisted in designing and deploying cloud architectures for internal projects, improving deployment pipelines.

Frontend Developer Intern

BYTE, Guatemala May 2023 – Aug 2023

- Built responsive, user-friendly web interfaces using Angular Material for core application components.
- Collaborated with backend developers to integrate RESTful APIs and ensure seamless data flow.

Oracle APEX Developer Intern

Viscosity, Guatemala May 2022 – Aug 2022

- Contributed to application development using Oracle APEX, improving internal workflows and user interfaces.
- Designed low-code solutions that streamlined business processes and reduced development cycles.

TECHNICAL SKILLS

Languages: Python, JavaScript/TypeScript, Java, C++, Haskell, PHP, Kotlin, Dart

Web & Frameworks: React, Vue, Node.js, Express, Angular Material, MERN Stack, Flutter, Blazor.

AI & Automation: Machine Learning, Neural Networks, Process Automation, AI Integration & Deployment

Databases: MySQL, PostgreSQL, Oracle, MongoDB, SQL Server

Cloud & DevOps: AWS (EC2, S3, Lambda, RDS), Google Cloud Platform, Git, Jenkins, Drone, Docker, Prometheus, Grafana, CI/CD Pipelines

Low-Code Platforms: Power Apps, Oracle APEX, VTEX

Tools: Postman, Jira, Figma, Linux Server Administration

RECOGNITION & CERTIFICATIONS

Winner – ILAN 2025 Award (Innovative Project for Israel)

Distinction granted by the Israel Innovation Network for the project "Prototype with Neural Networks and Clustering to Predict Fashion Trends in Guatemala."

1st Place – ATOM DevDay 2026 (*AI Agents Hackathon*) First place at the AI Agents Hackathon organized by Atom, backed by Meta and Google Cloud. Developed a fullstack platform with a visual flow editor for multi-agent AI chatbots, applied to a car dealership, featuring real-time streaming and Telegram integration.

ODOO for Programmers – Intermediate/Advanced (V17, V18) – Oct 2025

Scrum Master Certified - Jan 2026