

# JOSE HUMBERTO NAJAR

Computer Science & Systems Engineering

Fraijanes, Guatemala | +502 5969 7956 | humbertovenavente7@gmail.com

[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.”

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

**Scrum Master Certified** - Jan 2026