Johan Amador

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Student of Computer Engineering | Software Developer

PROFESSIONAL OBJECTIVE

A Computer Engineering student in the final semester, with a focus on software development. I aim to apply and strengthen my skills in programming and system architecture by participating in real-world projects that use modern technologies.

EXPERIENCE IN PROJECTS

Full Stack Developer | React • Spring Boot • PostgreSQL   **March 2025 - July 2025**

Thesis Management System

Final Year Project developed with 38 team members, simulating a real professional environment.

- Development of the review module, integrating the GoWinston API for similarity analysis and thesis plagiarism detection.
- Participation in the technical management of the system with quality control, CI/CD, and collaborative code review.

Full Stack Developer | Java • React   **August 2024 – December 2024**

Logistics Operations Platform

Delivery Route Planning System with restrictions and blockages.

- Backend with optimization algorithm in Java.
- Modular interface in React + UI system design in Figma.

Full Stack Developer | React • ASP.NET   **March 2024 – July 2024**

Academic Tutoring System

Platform to coordinate tutoring between students and faculty.

- Implementation of schedules, notifications, and session management.
- Agile development with Scrum and interactive prototyping in Figma.

Full Stack Developer | Java • C#   **August 2023 – December 2023**

Banking Risk Management System

Academic prototype for integrated risk management in digital banking entities.

- Implementation of registration, analysis, hierarchy, and reporting modules with filters.
- Coordinated a multidisciplinary team, designed workflows, and prototyped in Figma.

EDUCATION

Bachelor's Degree in Computer Engineering	Full Stack Developer Path	Software Development
Pontificia Universidad Católica del Perú (2020-2025)	Platzi (2022-2023)	Coursera (2025)

SKILLS

- **Programming Languages:** Java, C/C++, C#, Python, JavaScript, TypeScript, SQL, Kotlin
- **Software Development:** React, Next.js, ASP.NET, .NET, Spring Boot, SQL Server, MySQL, Oracle SQL, HL7 FHIR
- **Tools & Technologies:** Git/GitHub, AWS, Figma, Jira, Bizagi (BPMN), VSC ode, NetBeans, Linux, Notion
- **Methodologies:** Scrum, Collaborative Work, Version Control, Prototyping, Technical Documentation

LANGUAGES

- **English:** Intermediate-Advanced (Level B2 – First Certificate in English, Cambridge)   • **Spanish:** Native