JULIO RUBÉN CHURA ACABANA

Systems Engineering Student — Full Stack Developer

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GitHub — Portfolio

PROFESSIONAL PROFILE

Fourth-year Systems Engineering student at UNSA, with a strong focus on full stack web development and backend architecture. Experience building scalable applications using modern frameworks and technologies. Proven ability to lead development modules and collaborate effectively in team-based environments through hackathons and academic projects. Seeking opportunities to apply technical skills and contribute to real-world software solutions.

EDUCATION

National University of San Agustín (UNSA) — 2022 – Present
Bachelor's Degree in Systems Engineering — Arequipa, Peru

UNSA Language Center — 2025 – Present
English Language Program – Level A2 — Arequipa, Peru

TECHNICAL SKILLS

Frontend
- Vue.js 3
- JavaScript (ES6+)
- HTML5 / CSS3
- Tailwind CSS
- Vuetify

Backend
- Django
- Python
- JWT Authentication
- REST APIs
- Database Modeling

Tools and Others
- Git / GitHub
- PostgreSQL
- Vite
- Java

HACKATHONS AND COMPETITIONS

HackaOdisea 2026 — January 2026
Social Innovation Hackathon — Arequipa

- Development of the chat module logic for a backend microservice in a risk detection system focused on children
- Participation in the deployment and integration of multiple backend services

HackaEdu 2025 — 2025
Educational Solutions Hackathon — Arequipa

- Leadership in conceptual design and architecture planning of an educational platform focused on reading comprehension

Global Game Jam 2025   2025
48-Hour Game Development Challenge   Arequipa

- Creation and integration of visual assets for a video game prototype under strict time constraints

FEATURED PROJECTS

AlojaAQP – University Housing Platform

- Full stack platform connecting university students with housing options in Arequipa
- Design and implementation of backend logic, database schema, and REST endpoints
- Frontend and backend integration in Django via REST API with JWT authentication

AQP Tracker – Public Transportation Management System

- Comprehensive system for managing public transport routes and reporting citizen incidents
- Development of forum and incident management modules
- Implementation of user authentication and access control

EduTec Academy – Digital Education Platform

- Multi-role educational platform for managing courses, students, and teachers
- Leadership in frontend development of the administration module using Vue 3 and the Vuetify component library
- Contribution to the design of the student module's user interface and experience

AQPTransporte – Ticket Sales Platform

- Platform for interprovincial ticket sales with integrated payment processing
- Full implementation of the ticket purchasing flow, order management, and payment validation

LANGUAGES

Spanish – Native   —   **English** – Intermediate (A2–B1)

INTERESTS

- Coffee   • Painting   • Chess   • Casual Reading