

JULIO RUBÉN CHURA ACABANA

Systems Engineering Student — Full Stack Developer



📍 Arequipa, Peru

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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)

Bachelor's Degree in Systems Engineering

2022 – Present

Arequipa, Peru

UNSA Language Center

English Language Program – Level A2

2025 – Present

Arequipa, Peru

TECHNICAL AND SOFT SKILLS

Technical Skills:

- Frontend: Vue.js 3, JavaScript (ES6+), HTML5/CSS3, Tailwind CSS, Vuetify
- Backend: Django, Python, JWT Authentication, REST APIs
- Tools & Others: Git/GitHub, PostgreSQL, Vite, Java, Database Modeling

Soft Skills:

- Teamwork and collaboration in multidisciplinary projects
- Effective written and verbal communication
- Problem-solving and critical thinking
- Leadership in development modules and task coordination
- Adaptability and quick learning of new technologies
- Time management and project organization

HACKATHONS AND COMPETITIONS

HackaOdisea 2026

Social Innovation Hackathon

January 2026

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

Educational Solutions Hackathon

2025

Arequipa

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

Global Game Jam 2025

48-Hour Game Development Challenge

2025

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