

LUIS YACOB FAJARDO ROMERO

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Featured Projects

- Random Verse Generator (Python + Tkinter)
- File Reader and analyzer System (Java)
- Web Games (HTML, CSS, JS)
- Database Project (UNP)

Technical Skills

Programming Languages:

Python, Java, JavaScript, C, HTML/CSS, SQL, SQLite, C#

Specialization:

GUI development (Tkinter, ttkbootstrap), data processing systems, automation scripts, and web applications.

Frameworks & Libraries:

Tkinter, ttkbootstrap, JavaFX, Django, FastAPI

Databases: MySQL, SQLite.

Tools:

Git/GitHub, Packet Tracer, VS Code, IntelliJ, PyCharm, Dev-C++

Competency

- Effective communication
- Leadership and organization
- Problem-solving
- Teamwork
- Autonomous learning

Languages

- Spanish (Native)
- English (Advanced - Fluent)
- Portuguese (Studying)

PROFESSIONAL PROFILE

Systems Engineering student currently in the third year, with experience in university tutoring, software development, content creation, and youth leadership. I am skilled in programming, data analysis, web development and coordinating educational and community activities.

EDUCATION

Bachelor of Systems Engineering

Universidad Nacional Politécnica (UNP)

Currently in third year (2023-2025)

English Certifications

Roadcess Language Schools

- Basic Level Certificate
- Intermediate Level Certificate
- Advanced Level Certificate

Additional English Certifications

Cornerstone

- Various supplementary English training certificates

EXPERIENCE

English Teacher

Roadcess Language School (6 months)

I taught English at basic, intermediate and advanced levels by preparing lesson plans, activities, evaluations for students and not only that but also, I provided personalized guidance to strengthen communication and grammar skills.

University Tutor

Universidad Nacional Politécnica (UNP)

- Provided tutoring in programming and system fundamentals, moreover, math and other skills required
- Prepared educational materials and offered personalized academic support

Content Creator

Instagram – Facebook -TikTok

- Developed biblical and educational content for youth audiences
- Managed posts and engagement strategies to increase reach

Youth Event Organizer

I've been able to organize activities, competitions and group dynamics so as to make either young or adults feel comfortable, on the other hand, I managed logistics, communication and coordination