



MATEO YUNGA

Phone: (593) 0995623828
Email: yungamateoand05@gmail.com
LinkedIn: www.linkedin.com/in/mateo-yunga-b64085186
Github: https://github.com/Matein0411
My page: https://www.mateoyunga.dev

QUITO, ECUADOR

SUMMARY

7th-semester Software Engineering student focused on Backend development and Cloud computing (Azure/GCP). Building a solid foundation in software architecture and design principles to create maintainable solutions. Driven by problem-solving and eager to contribute to building scalable applications.

TECHNICAL SKILLS

- **Languages:** Python, Java, Javascript, C++, SQL.
- **Machine Learning:** Scikit-learn, Predictive Modeling, Generative AI integrations.
- **Data Analysis:** Power BI, Python Libraries (Pandas, Matplotlib), Relational Databases, Excel (Macros/VBA).
- **Cloud & DevOps:** GCP, Azure DevOps, Docker, Virtualization, CI/CD, Microservices, Git/GitHub.

EDUCATION AND CERTIFICATIONS

- Escuela Politécnica Nacional** | Quito, Ecuador | 2022 – Present
- B.S. in Software Engineering
- Cisco Networking Academy** | Online
- Introduction to Cybersecurity | Aug 2024
 - Endpoint Security | Aug 2024
 - Networking Devices and Initial Configuration | Aug 2024
- CEC-EPN Centro de Educación Continua** | Quito, Ecuador | Apr 2026
- English B2 Proficiency Certification

PROJECTS

- Merchant Churn Predictor** | Interack2hack (USFQ Hackathon) | Python, Scikit-learn, Pandas.
- Developed a Machine Learning model to predict merchant attrition for the "De Una" fintech platform.
- ATP Match Predictor** | Tennai | FastAPI, Python, Predictive Modeling.
- Architected a web-based predictive system for ATP professional tennis outcomes.
 - Integrated FastAPI to serve real-time predictions based on historical performance data.
- Financial Management System** | EconoMe | Java, PostgreSQL, Azure Cloud
- Developed a scalable financial tracking system using Agile methodologies.
 - Automated CI/CD pipelines to Azure App Service, enforcing strict quality gates.

EXPERIENCE

- Escuela Politécnica Nacional** | Quito, Ecuador | Aug 2025 - Oct 2025
- Vacational Artificial Intelligence Instructor
- Designed and delivered a comprehensive Artificial Intelligence syllabus for undergraduate students at the Faculty of Systems Engineering.