



Kevin Xavier Aguilar Velasco

Computer Science Engineer

Contact

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Education

- Computer Engineering
Central University of Ecuador

2019 – 2025

Technical Skills

- **Languages:** Java, Python, Kotlin, C++
- **Backend:** Spring Boot, APIs REST
- Frontend: HTML5, CSS, JavaScript
- **Mobile:** Android
- **Cloud:** Microsoft Azure, Firebase
- **DevOps:** Docker, Git
- **Databases:** PostgreSQL

Languages

- B2 – Technical reading and effective communication

Soft Skills

- Logical and analytical thinking
- Commitment and responsibility
- Teamwork
- Problem-solving
- Continuous learning

Profile

Computer Engineering graduate from the Central University of Ecuador, with academic training and hands-on experience in programming, web development, mobile application development, cloud computing, and automation. Passionate about technology and innovation, seeking to join professional environments where I can apply my knowledge, take on new challenges, and contribute to the development of high-impact technological solutions.

Experience

○ Degree Project – Computer Engineering

Central University of Ecuador

- End-to-end development of a technological solution as a degree project, consisting of a web application and an Android mobile application focused on information management.
- Design and implementation of the backend using Spring Boot and RESTful APIs.
- Development of an Android mobile application for service consumption and data management.
- Design and optimization of a relational database in PostgreSQL, ensuring data integrity and fast query performance for the mobile application.
- Use of Firebase for authentication and data management.
- Deployment and testing in a cloud environment using Microsoft Azure.
- Preparation of technical documentation and formal project presentation.

Certifications

IAEN – Graduate University of the State

- Awarded for work carried out as part of Community Engagement activities.
- Development of a web platform for voting results visualization, displaying voter counts and vote distribution per candidate.

Internship / Practical Experience

Technical Support for Institutional Computer Equipment

Central University of Ecuador

Technical support for institutional computer equipment, including software installation and configuration, basic system maintenance, and user support, ensuring proper operation for academic and administrative activities.

Immediate Availability