

KEINTH AGUADO

SOFTWARE
ENGINEER

ABOUT ME

Final-year Computer Engineering student with a strong interest in DevOps and software development. My experience in internships and academic projects has given me a solid foundation in network administration, system automation, and Linux-based system management. I've also developed maintainable software solutions using modern development tools and practices. I'm highly motivated to grow in roles that bridge infrastructure and application development.

EDUCATIONAL HISTORY

Bachelor's of Informatics Engineering | 2022-Present

Facultat d'Informàtica de Barcelona (FIB), Universitat Politècnica de Catalunya (UPC) – Barcelona, Spain

- Expected graduation: 2026
- Relevant coursework: Data Structures and Algorithms, Operating Systems, Databases, Software Engineering, Computer Networks, and more

Technical High School Diploma | 2020-2022

Escola Pia Sant Antoni – Barcelona, Spain

ADDRESS

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Spain

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EMAIL

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WORK EXPERIENCE

MLCode DevOps/Software Intern | 2024-Present

Supported deployment, monitoring, and maintenance of cloud-hosted projects, ensuring system stability and quick issue resolution. Refactored code to improve maintainability by creating shared libraries and reducing duplication. Developed features including backup optimization and IP update automation to boost performance and reliability. Gained practical experience in cloud infrastructure management, automation, and agile development. Collaborated closely with the development team in a flexible, fast-paced environment.

Kitchen Assistant | 2023-2024

Academic tutor | 2022-2023

ADDRESS

SKILLS

Tech Stack

- Languages: C, C++, Java, Groovy, Python
- Web: HTML, CSS, JavaScript, JSON, SOAP/REST
- Databases: SQL, Elasticsearch, Redis
- DevOps & CI/CD: Git, Jenkins, Docker, Kubernetes
- Cloud & Systems: AWS, GCP, Azure, Linux, Windows, MacOS, VM
- Networking & Security: Network automation(router, switches, hosts),VPNs