

ANTONIO BUENO ANTÓN

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PROFILE

Cloud Computing Engineer with a background in Computer Engineering, currently pursuing a Master's in Cloud Computing and Network Security at the University of Bolton. Experienced in cloud infrastructure, backend development, and secure deployment using Docker and Kubernetes. Proactive and adaptable, I excel in collaborative environments and am keen to contribute to innovative, technology-driven teams.

EXPERIENCE

June 2025 – Current
Alicante, Spain

OMEGA – SELF EMPLOYER

Lead Backend Engineer and DevOps Coordinator

- * Developed APIs using Python (FastAPI, Uvicorn) for model inference with vLLM and llama.cpp.
- * Orchestrated services with Docker Compose and created UIs with React and Streamlit.
- * Designed and enforced workflows, task allocation, and code review processes as Team Leader.
- * Managed full DevOps pipeline: GitLab CI/CD, MR policies, cloud deployments (Azure, AWS, GCP), infrastructure provisioning, and automation.
- * Integrated collaboration tools (Slack, Jira) and maintained high-quality delivery standards.



January 2023 – November 2024
Seville, Spain

MINSAIT

Software Developer: Consultor

- * Backend development in Java, SpringBoot deployed on Docker.
- * Customer support through on-call rotations and incident resolution.
- * Management of MQTT-type signals using NodeRed and StreamSets.
- * Management of both relational and non-relational databases.
- * Testing and execution of unit, functional, and stress tests.
- * Project management on OpenShift.
- * Full-stack development using HTML, CSS, JS, and Thymeleaf.



November 2021 - January 2023
Sevilla, Spain

NTT DATA

Software Developer: Solution Assistant

- * Backend development in Java, SpringBoot, JSP, Jasper.
- * Queries to both relational and non-relational databases.
- * Analysis and migration of monolithic projects to microservices.
- * Software incident resolution using debugging tools and virtual machines.
- * Documentation and resource management through direct client interaction.



EDUCATION

September 2024 – Sep 2025

THE UNIVERSITY OF BOLTON

MSc Cloud Computing and Network Security: This Master's program equips me with advanced knowledge in creating and managing secure cloud computing environments, whether on major cloud platforms, in multi-cloud environments, or within custom ecosystems. Key subjects include DevOps, Penetration Testing and Forensics, and Information Security, all central to mastering cloud and network security within modern digital infrastructures.

September 2018 – Feb 2023

LOYOLA UNIVERSITY OF ANDALUSIA

Bachelor's Degree in Computer Science and Virtual Technologies: A formative experience where I acquired proficiency in utilizing the latest technologies for software development and design. I ranked as the third-best student in the inaugural class of Software Engineers at one of Spain's top universities, which provided specialized training in mobile and web application development, video game development, and machine learning & data sciences.

LANGUAGES

Spanish
English

Native
Cambridge English Advance Certificate in English

C1 certificated: July 2024

HARD SKILLS

Programming Languages

- * Java, SpringBoot
- * Python
- * HTML, CSS, JavaScript, PHP
- * Bash

Advanced (main programming language)
Intermediate (+3 years of experience)
Intermediate (web development)
Intermediate (EC2 instances and OS management)

Databases

- * SQL, MongoDB, PostgreSQL
- * Redis

Advanced (+4 years of experience)
Basic (+2 years of experience)

Continuous Integration and Collaborative Tools

- * GitLab, Jenkins, Jira, SourceTree, SonarQube, Slack

Advanced (+4 years of experience)

Cloud Infrastructure

* Kubernetes, Docker, AWS EKS, Helm	Advance (+3 years of experience)
* OpenShift RedHat, AWS Services	Intermediate (+1 years of experience)
* Terraform, Jenkins, GitHub Actions	Basic (+1 years of experience)
Data Streaming and Management	
* Kafka, MQTT, Zookeeper	Intermediate (+2 years of experience)
* OpenShift RedHat, AWS, Azure, Google Cloud	Intermediate (+2 years of experience)
* Terraform, Jenkins, GitHub Actions	Intermediate (+2 years of experience)
Monitoring, Logging, and Testing	
* Grafana, JMeter, JUnit, Mockito, TestLink, Graylog	Intermediate (+4 years of experience)

AWARDS & RECOGNITIONS

Iberian 2025 - IT Challenge	SCHNEIDER ELECTRIC
Ranked Top 11 among 500+ teams	Seville, Spain