# ÁLVARO BARCHÍN RUBIO

### SOFTWARE DEVELOPER



in www.linkedin.com/in/alvarobarchin

https://github.com/Alvarikoke99

Madrid, Spain

## PROFILE

Software developer with 1.7 years of experience in full stack projects (mostly backend). Familiar with agile methodology (Scrum). Some experience in Android development with Java.

Interested in AI, containers and cloud based solutions.

# SKILLS

- Java, Python, C/C++, SQL
- Git, Linux systems, GDB
- AWS, Azure & GCP
- Docker, Kubernetes, Kubeflow
- Android App Development (Java)
- Web Development
- Backend (Spring Boot)
- Project Management Tools (JIRA)

## EDUCATION

#### **BACHELOR IN COMP. SCIENCE**

University of Alcalá (UAH) 2017 - 2022

#### **B2 FIRST CERTIFICATE**

Cambridge Assesment English 2015

## **EXPERIENCE**

#### JUNIOR JAVA SOFTWARE DEVELOPER

Afronta Quality Solutions apr. 2021 - present

- Backend development of POS system application for multinational retail corporation. Built on top of Spring Boot Java microservices with Angular frontend. DB administration with PostgreSQL. Coordination with teams of other areas (frontend and QA), some of them working abroad in France. Using agile methodology (Scrum) and managed with JIRA. Git workfow
- Development of Java Android app from the ground up for multinational retail corporation. Scanning app used by staff to speed up management tasks such as ticket control. Deployed on Zebra devices and Android tablets. Also worked on analysis, design, documentation and testing phases with client
- Full-stack development and design of web application for employee management of international client. Built on Java (JSF) and Bootstrap. DB administration and procedure creation with MySQL

## IT TECH SUPPORT

Telefónica

sept. 2020 - oct. 2020

- Deployment and configuration of apps on Android tablets
- Inventory control and management of small team