Cristiano Binetti

LinkedIn | GitHub

Location: Turin, Italy
Email: cristiano.binetti.1997@gmail.com | Mobile: (+39) 3707018908

SOFTWARE ENGINEER

Experienced **Backend Java Developer**, specialized in building and maintaining **Spring Boot** and **Spring Cloud** microservices. Also proficient in **Python** for scripting, data processing, and support tools. Skilled in the design and implementation of complex systems, database management with **MySQL**, **PostgreSQL**, and event-driven architectures leveraging **Kafka**. DevOps-minded, familiar with **Docker**, **Kubernetes**, **Jenkins**, and monitoring tools such as **Grafana** and **Prometheus**.

TECHNICAL SKILLS

Languages	:	Java, Python, SQL
Frameworks	:	Spring Boot, Spring Cloud
DBMS	:	MySQL, PostgreSQL, MongoDB, ClickHouse
DevOps/Tools	:	Git, Docker, Kubernetes, Kafka, Jenkins, Maven, Atlassian Suite (Jira, Confluence)

EXPERIENCE

Java Software Engineer — Nov 2023 – Present
Eutelsat Group — *Turin, Italy*

- Designing and developing **Java microservices** in a highly distributed architecture using **Spring Boot** and **Spring Cloud**, with a strong focus on modularity, scalability, and maintainability.
- Managing data flows and persistence layers with **MySQL**, **ClickHouse**, and **ProxySQL**; handling database versioning and migrations with **Flyway**.
- Orchestrating end-to-end **Kafka**-based workflows, and implementing modern **CI/CD** pipelines with **Jenkins**, **SonarQube**, **Docker**, and **Kubernetes**.
- Developing internal **Python** scripts for automation tasks, scheduled jobs, data processing and transformation, microservice analysis.
- Constructing integrated **monitoring systems** with **Grafana**, **Prometheus**, and custom DevOps tooling.

Java Developer & Software Architect — Jul 2020 – Nov 2023
Intesa Sanpaolo — *Turin, Italy*

- Designed and developed backend systems with **Spring Boot** and **Kafka**, applying **microservices**, **event-driven**, and **layered architectures**.
- Led cross-functional teams as **Tech Lead**, managing development workflows, DevOps practices (**Jenkins**, **CI/CD**) and coordinating with stakeholders in both **Agile** and **Waterfall** environments.
- Managed database design and integration with **PostgreSQL** and **MongoDB**, and maintained documentation and planning using **Jira** and **Confluence**.

Virtual Reality Developer — Aug 2019 – Jul 2020
Kineton — *Naples, Italy*

- Developed real-time interactive **VR applications** in **Java** using 3D engines and simulation frameworks.

EDUCATION

University of Salerno — Salerno, Italy
Bachelor's Degree in Computer Science — *Oct 2016 – Jul 2020*
Final grade: 109/110

CERTIFICATIONS

PostgreSQL Specialization   ·   Python Specialization — *(University of Michigan)*
Kubernetes & Docker   ·   Apache Kafka   ·   Jenkins CI Mastery — *(O'Reilly)*

LANGUAGES

Italian (Native), English (C1)