

CV

Matteo Moi - Software Developer

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LinkedIn | GitHub

Professional Summary

As an IT enthusiast I'm always looking for increase my knowledge in the field of software development, not focusing on a specific language or technology but trying to develop a mindset capable of adapting in any environment.

Education

Bachelor's Degree in Computer Science @ Ecampus (ongoing)

Technical Skills

<div>Languages & Frameworks</div> <table><tr><td>Backend</td><td>Java Spring&SpringBoot Hibernate</td></tr><tr><td>Testing</td><td>JUnit Mockito</td></tr><tr><td>Databases</td><td>MySQL PostgreSQL Oracle MongoDB</td></tr><tr><td>DevOps & Cloud</td><td>Docker Kubernetes Jenkins GitLab Azure</td></tr><tr><td>Version Control & Collaboration</td><td>Git Jira Confluence</td></tr></table>		Backend	Java Spring&SpringBoot Hibernate	Testing	JUnit Mockito	Databases	MySQL PostgreSQL Oracle MongoDB	DevOps & Cloud	Docker Kubernetes Jenkins GitLab Azure	Version Control & Collaboration	Git Jira Confluence	Microservices & Architecture	
		Backend	Java Spring&SpringBoot Hibernate										
		Testing	JUnit Mockito										
		Databases	MySQL PostgreSQL Oracle MongoDB										
		DevOps & Cloud	Docker Kubernetes Jenkins GitLab Azure										
		Version Control & Collaboration	Git Jira Confluence										
		API Gateway	Spring Cloud Gateway Nginx										
Service Discovery	Netflix Eureka Zookeeper												
Centralized Configuration	Spring Cloud Config												
Circuit Breaker	Resilience4j												
Asynchronous Communication	Apache Kafka												
Distributed Logging & Tracing	Spring Cloud Zipkin												
Security	Spring Security OAuth2 JWT												
Containerization & Orchestration	Docker Kubernetes												
Testing & CI/CD	JUnit Mockito Jenkins GitLab CI/CD												
Monitoring & Alerting	Prometheus Grafana												

Professional Experience

Objectway 01/2024 - Present

- **Architecture:** Microservices
- **Industry:** Fintech
- **Working Method:** Agile (Scrum)

Iriscube Reply (SistemItaly) 08/2023 - 01/2024

- **Architecture:** Microservices
- **Industry:** Banking
- **Working Method:** Agile

Blue Reply (SistemItaly) 11/2022 - 08/2023

- **Architecture:** Monolithic
- **Industry:** Insurance
- **Working Method:** Agile

Personal Projects

ProjectAlt96 (Ongoing)

- **Architecture:** Microservices

- **Description:** A web application for managing monthly expenses, with a history and statistics dashboard.
 - **Technologies:** Java, Spring Boot, MongoDB, Docker
 - **Key Achievements:**
 - Designed and implemented a scalable architecture with multiple services handling different tasks (expense management, reporting, user authentication).
 - Developed a microservices communication system using Eureka and Spring Cloud Gateway, ensuring seamless interaction between services.
 - Created a reporting tool with real-time expense analytics, providing users with actionable insights on their spending habits.
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International Experience

Japan (Cultural Studies & Language Immersion)
Developed strong adaptability and problem-solving skills through immersion in diverse cultural settings.
Gained proficiency in Japanese and strengthened cross-cultural communication skills, beneficial for collaborating with global teams.

- **Sapporo (JP):** 08/2019 - 10/2019
 - **Fukuoka (JP):** 07/2018 - 09/2018
 - **Kobe (JP):** 06/2017 - 07/2017
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