

Angelo Mugione


Data di nascita: 22/03/2001

Nazionalità: Italiana

CONTATTI

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ESPERIENZA LAVORATIVA

Investech S.P.A Roma, Italia

Software Developer & Data Analyst

17/06/2021 – Attuale

title: Experienced Java Developer | Quarkus, Spring, Kafka, GCP, Maven, and REST API Specialist

Description

Throughout my professional career as a Java developer, I have honed a diverse set of advanced technical skills and competencies that have significantly enriched my profile.

Key Technologies & Expertise:

- **Programming Languages:** Java
- **Frameworks:** Quarkus, Spring
- **Messaging Systems:** Kafka, Google Cloud Pub/Sub
- **Databases:** PostgreSQL, Google Cloud Datastore
- **Build & Dependency Management:** Maven
- **API Development:** RESTful APIs, Swagger YAML
- **CI/CD Pipelines:** GitLab CI/CD
- **Testing:** JUnit
- **Development Tools:** Eclipse, IntelliJ

Professional Experience

**Telepass Project dal 09/2021
al 02/2025**

- Utilized **Google Cloud Platform (GCP)** services including **Datastore** for efficient and secure data management, and **Google Kubernetes Engine (GKE)** to orchestrate and scale a containerized microservices architecture using Docker and Kubernetes.
- Implemented and managed **CI/CD pipelines** via **GitLab**, automating the build and deployment of Docker images to container registries, significantly improving release efficiency and reliability.
- Developed **RESTful APIs using the Spring framework**, documenting them with **Swagger YAML** to ensure accessibility for both internal teams and external developers.
- Implemented **event-driven architectures with Kafka**, handling **producer-consumer models** and event streaming to ensure system resilience.
- Led the implementation of a **message queue system using Spring**, optimizing asynchronous task management.
- Integrated **Google Cloud Platform's Pub/Sub messaging system** to enhance microservice communication, ensuring **scalability and consistency**.
- Wrote extensive **unit tests using JUnit**, ensuring high software quality and maintainability.
- Worked extensively with **Maven** for **dependency management and build automation**, streamlining the development lifecycle.
- Designed a **microservice ecosystem** leveraging **Spring Cloud Netflix Eureka** for **service discovery and load balancing**, enabling dynamic registration and lookup of microservices in a distributed environment.
- Used **Spring Cloud Config Server** to provide **centralized external configuration management**, ensuring consistency across environments and simplifying application configuration updates without the need for redeployment.
- Implemented **Zuul API Gateway** as a **single entry point**, managing intelligent routing, monitoring, and security for internal microservices, improving scalability and client-side abstraction.

Carrefour – AM Level HD3 dal 02/2025 - attuale

- Worked within the **Application Maintenance (AM) team at Level HD3**, providing third-line support for data pipelines and ensuring operational continuity for critical business processes.

- Managed and monitored **Apache Airflow DAGs**, ensuring reliable execution of data workflows and performing debugging and troubleshooting when issues arose.
- Extensively used **Google BigQuery** for large-scale data analysis, query optimization, and performance tuning within complex data pipelines.
- Handled **incident and service request tickets** through the **Jira platform**, including proper assignment, tracking, and resolution in collaboration with technical and functional team members.
- Conducted in-depth **bug analysis** on code and data-related issues, reporting findings and proposing fixes or escalation paths to the appropriate teams.

Additional Strengths

- Strong **problem-solving abilities**, enabling the resolution of complex technical challenges efficiently.
- Analytical thinking and structured development approach, enhancing **performance, maintainability, and scalability** of software solutions.
- Expertise in **various IDEs** like **Eclipse and IntelliJ**, improving productivity through efficient coding, debugging, and code management.

I am passionate about leveraging my skills in cutting-edge technologies to build scalable and robust solutions that drive efficiency and innovation in software development.

ISTRUZIONE E FORMAZIONE

16/09/2014 – 22/06/2019 Caivano, Italia

Perito Informatico IS F. Morano

Indirizzo Via Enrico De Nicola, 80023, Caivano, Italia

COMPETENZE LINGUISTICHE

LINGUA MADRE: Italiano

Altre lingue:

Inglese

Ascolto B2

Produzione orale B2

Lettura B2

Interazione orale B2

Scrittura B2

Livelli: A1 e A2: Livello elementare B1 e B2: Livello intermedio C1 e C2: Livello avanzato

COMPETENZE

Padronanza del Pacchetto Office (Word Excel PowerPoint ecc) | Gestione autonoma della posta e-mail | Windows

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".