

Marco Sorrentino

Java Backend Developer

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Result-oriented software developer with **3+ years** of experience developing and maintaining enterprise backend services. Proven knowledge of the essential tools corporations use to design, build, and maintain their applications.

Skills

- Java, **Springboot**
- **Microservices** Architecture
- Docker, Kubernetes
- **Test Driven** Development
- **Databases** (Sql, NoSql)
- **CI/CD** process
- **Clean Code**
- **Design Patterns**
- Javascript, **Node.js**
- **Blockchain** Technologies
- Solidity, **Hardhat**
- **Flutter**, Dart

Professional Experience

► **BLOCKCHAIN** DEVELOPER, Harmonic Laboratories, Remote, 2024 - Today:

- Designed a **DEX** platform
- Developed *Smart Contract* and transactions using **Typescript**
- Built Frontend using **React**
- Engineered and implemented several Backend using **node.js** and **express.js**

► **BACKEND** DEVELOPER, Telematica Informatica SRL, Turin, 2021 – 2024:

- Developed **REST APIs** for enterprise solutions using Java 8-11, *Springboot*, **Maven**, *Hibernate JPA*
- *CI/CD* process using **Jenkins** pipeline, **GIT**, *Docker*, *Kubernetes*
- Test: **j-Unit**, **jest** for automated test, **Postman** for manual test
- Managed **relational** (Oracle with PL/SQL) and **non-relational** (MongoDB) databases

► **BLOCKCHAIN** DEVELOPER, Dolly Noire SRL, Milan, 2020 – 2021:

- Architected a robust dual-mode **art engine** in Java 11, achieving 50% faster asset loading times
- Enhanced **Smart contract** using Solidity, HardHat, *OpenZeppelin*

Other Experience

► **TEAM LEAD**, ETHGlobal London 2024, Chiliz second place **winner**:

- Developed “Bestliz” protocol smart contracts using Hardhat, Solidity

Education

- Politecnico di Torino — Software engineering bachelor degree, 2017 - 2022

Language

- English (C1)
- Italian (native)