

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 | • Databases (Sql, NoSql) | • Javascript, Node.js |
| • Microservices Architecture | • CI/CD process | • Blockchain Technologies |
| • Docker, Kubernetes | • Clean Code | • Solidity, Hardhat |
| • Test Driven Development | • Design Patterns | • 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)