

# Marco Sorrentino

## Java Backend Engineer

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

### Skills

- |                                     |                                 |                                  |
|-------------------------------------|---------------------------------|----------------------------------|
| • Java, <b>Springboot</b>           | • <b>Databases</b> (Sql, NoSql) | • Javascript, <b>Node.js</b>     |
| • <b>Microservices</b> Architecture | • CI/CD process                 | • <b>Blockchain</b> Technologies |
| • Amazon Web Services <b>AWS</b>    | • <b>Clean Code</b>             | • Solidity, <b>Hardhat</b>       |
| • <b>Test Driven</b> Development    | • <b>Design Patterns</b>        | • <b>Flutter</b> , Dart          |

### Professional Experience

- ▶ **WEB PLATFORM ENGINEER**, Tatax, Remote, 2025 - Today:
  - Designed and implemented several back-end microservices using **Java 17**
  - Built robust front-end interactions using **TypeScript, Angular, Playwright**
  - Managed deployment of full-stack application on **Amazon Web Services**
  - **CI/CD** pipeline implementation and automation using **Jenkins**
- ▶ **BLOCKCHAIN ENGINEER**, Harmonic Laboratories, Remote, 2024 - 2025:
  - Designed a **DEX** platform
  - Developed *Smart Contract* and transaction SDK using **TypeScript**
  - Built Frontend using **React**
  - Engineered and implemented several Backend using **node.js** and **express.js**
- ▶ **BACKEND ENGINEER**, Telematica Informatica SRL, Turin, 2021 - 2024:
  - Developed **REST APIs** for enterprise solutions using Node.js v 20.12, **express.js**
  - **CI/CD** process using **Jenkins** pipeline, **GIT, Docker, Kubernetes**
  - Test: **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 80% faster asset loading times

### 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

### Languages

- English (C1)    • Italian (native)    • Spanish (B2)