Marco Sorrentino
Blockchain 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

- Solidity, **Hardhat, Ganache**
- **Web3.js, ether.js**
- **Blockchain** Technologies
- **Peer-to-peer** Architecture

- **Databases** (Sql, NoSql)
- **CI/CD** process
- **Clean Code**
- **Test Driven** Development

- Javascript, **Node.js**
- Java, **Springboot**
- Docker, Kubernetes
- **Flutter**, 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)