

LORENZO SPOLETI



PERSONAL INFO

Name Lorenzo Spoleti
Dob 12.03.1997

CONTACT

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LANGUAGES

Italian Native language
English Full professional proficiency
C1 Level, IELTS, CAE
German Advanced
B2-C1 Level, TestDaF
(3,4,4,4), Telc B2

TECHNICAL SKILLS

Typescript / Javascript ⭐
HTML / CSS ⭐

Angular ⭐
React ⭐
Vue
TailwindCSS ⭐

Figma ⭐

Python
C/C++
Java
R
Matlab

MongoDB
MySQL
Postgres

Github ⭐
Gitlab ⭐
Docker

HOBBIES

Bouldering
Calisthenics
Chess
Piano
Photography
Tech
Videogames
Skiing

WORK EXPERIENCE

2022 - 2024

~2 years - Full time

 Papers

Frontend Engineer

Papers AG, 6300 Zug (Switzerland)

Worked in multiple web3 projects mainly as a Frontend and UI developer. In some projects also backend, developing distributed oracles and APIs.
Main frontend developer for Youves, the biggest Defi on Tezos. Ownership of the frontend for the Youves platform and completely redesigned and redeveloped the new Youves 2.0 Trading platform.

Projects: [Youves 2.0](#), [Youves](#), [Acurast](#), [Tzbtc](#), [McLaren Nfts](#), [Glue](#), [Eseal](#)

Stack: Typescript, Angular, Tailwind, Redux, React, Figma, Gitlab, Docker

2020 - 2021

6 months - Full time

 

Intern in Industrial Internet of Things

Hitachi ABB Powergrids, 5400 Baden (Switzerland)

Worked in the Systems and Automation group of Power grids research.
Designed, implemented and tested a React+Redux web application to manage configurations and serve as gateway to the engine.
Worked on microservices for IoT data simulation with Python. Following Agile methodologies with the team.

Stack: Python, Javascript, React, Redux, CSS, Jest, C#, SQLite, Github, Docker

2017

2 months - Full time



Intern Full-stack Web Developer

Cornèr Banca, Lugano (Switzerland)

Worked in the software development department on interactive data visualisation with web apps. Developed an application to enable easier visualisation and exploration of the dependencies of all internal platform components using interactive graphs.

Stack: Java, Neo4j, Postgres/MySQL, Javascript, HTML, CSS, sigma.js (graph visualization library)

EDUCATION

2021 - 2022

2 semesters

Master of Science in Data Science

Attended two semesters at UZH Zurich

Notable courses : Network Science, Visual Data Analysis, Big Data Analytics, Blockchain and Overlay Networks, Foundations of Data Science.

Skills: JavaScript, Vue, Python, MongoDB, PostgreSQL

2019 - 2020

2 semesters

Master of Science in Computer Science

Attended two semesters at ETH Zurich

Notable courses : Big Data, Smart Energy, Algorithms Lab

Skills: JavaScript, Python, C/C++, Java, PostgreSQL

2015 - 2019

5 years

Bachelor of Science in Informatics

Graduated at USI (Università della Svizzera italiana)

Bachelor Thesis :
Data Analysis for Performance Assertions : instrumenting a synchronous multi-master database cluster to record performance metrics with different workloads and application scenarios.

Skills: JavaScript, Python, C/C++, Java, Haskell, MongoDB, SQL