

Matteo Soresini

Full Stack Developer - <https://matteosoresini.com>

Phone : +39 347-04-38-232

Email : matteo.soresini@hotmail.it

LinkedIn : [matteosoresini90](#)

GitHub : <https://github.com/Matteobikk90>

TECHNICAL EXPERTISE

UI Development & Optimization

- Built responsive SPAs and dashboards using [React](#), [TypeScript](#), and modern frontend stacks.
- Focused on [performance](#), [accessibility](#) (WCAG), [mobile responsiveness](#), and [ADA compliance](#).

API Development & Data Modeling

- Built RESTful and real-time APIs using [Node.js](#), [Express.js](#), [Python](#), [FastAPI](#), and [Socket.IO](#).
- Modeled scalable schemas using [Prisma ORM](#) with [PostgreSQL](#) and [MongoDB](#) databases.
- Integrated payment providers such as [Stripe](#) and [Paypal APIs](#) for checkout, and payment flows.

LLM Integration & OpenAI

- Built and deployed a custom [GPT-4](#) assistant on personal portfolio using [OpenAI's Chat Completion API](#) and [Express.js](#).
- Designed role-based system prompts and handled secure API communication and contextual prompt conditioning.

Mobile Development

- Built internal mobile tools using [React Native](#) for enterprise employees, focusing on onboarding and simulations.
- Developed a cross-platform wallet app using [React Native](#), [Expo](#), [Solidity](#), [Web3](#), and a [Node.js](#) backend powered by [OpenAI LLM APIs](#) to mint NFTs.

State Management & Architecture

- Used [Zustand](#), [Redux](#), and [TanStack](#) for advanced state, routing, forms, and data fetching.
- Designed scalable frontend architecture for fast-growing projects.

Collaboration & DevOps

- Collaborated in remote international teams using [Git](#), [GitHub/GitLab](#), [Jira](#).
- Implemented CI/CD with [Docker](#) and [GitHub Actions](#), deploying applications to [AWS EC2](#), [Vercell](#) and [Firebase](#).
- Monitored performance and errors via [Sentry](#) and [Hotjar](#).

Testing & Tooling

- Used [Vitest](#), [Playwright](#), [Storybook](#) for testing and UI documentation.

WORK EXPERIENCE

- World Data Lab - Vienna, AT (Remote) - <https://worlddatalab.com>
Front End Developer - 03/2022 - 07/2025

Projects

- World Emissions Clock - <https://worldemissions.io/>
- Internet Poverty Index - <https://internetpoverty.io/>
- Africa Social Protection - <https://africasocialprotection.io/>
- Africa Youth Clock - <https://africayouthjobs.io/>
- Water Crisis Clock - <https://worldwater.io/>
- Hydrogrid - Vienna, AT - <https://hydrogrid.ai/>
Front End Developer - 11/2020 - 02/2022
- Eis World - Turin, IT - <https://orbyta.it/>
Front End Developer - 01/2018 - 11/2019
- Loro Piana - Turin, IT - <https://it.loropiana.com/it/>
Front End Developer - 01/2018 - 11/2019
- VideoSmart - London, UK - <https://videosmart.com/>
Front End Developer - 04/2017 - 12/2017

FREELANCER PROJECTS

- <https://matteosoresini.com/> - Full Stack development - 2025
- <https://blendon-barber-shop.it/> - Full Stack development - 2023
- <https://agsoritilluminazone.com/> - Full Stack development - 2020

TECH STACK

Frontend

JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, React.js, React Native, Next.js, SvelteKit, Angular, Redux, Zustand, TailwindCSS, TanStack Router, TanStack Form, React query, Framer Motion, Material UI, Bootstrap, Radix UI, Shade CN, Chart.js, D3.js, Deck.GL

Backend & Database

Node.js, Express.js, Python, FastAPI, OpenAI API, Zod, Prisma, PostgreSQL, MySQL, PHP, Vercel, Firebase (Auth, Hosting, DB), AWS (Route53, EC2, RDS, S3), Solidity, Web3.js, Socket.IO

Dev & Testing

Vite, PNPM, Vitest, Playwright, Pytest, Storybook, Docker, GitHub Actions, GitHub, GitLab, Nginx, Certbot, Atlassian Suite (Jira, Confluence), Sentry, Hotjar, Figma

Other

i18next, React Hook Form, GraphQL, FileSaver, Stripe, PayPal API, ADA WCAG standards

EDUCATION

2011	High School Diploma - Turin, Italy
2016	General Assembly - London, UK

LANGUAGES

Italian:	Mother tongue
English:	Fluent written/spoken
Spanish:	Fluent written/spoken