

# Matteo Soresini

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

Phone : +39 347-04-38-232  
LinkedIn : [matteosoresini90](#)

Email : [matteo.soresini@hotmail.it](mailto:matteo.soresini@hotmail.it)  
GitHub : <https://github.com/Matteobikk90>

## TECHNICAL EXPERTISE

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### 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](#), and [Socket.IO](#).
- Modeled scalable schemas using [Prisma ORM](#) with [PostgreSQL](#) and [MySQL](#) databases.

### 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.
- Currently developing a cross-platform wallet app (WIP) using [React Native](#), [Expo](#), [Solidity](#), [Web3](#), and a [GoLang](#) backend powered by [OpenAI LLM APIs](#).

### 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](#) and [Firebase](#).
- Monitored performance and errors via [Sentry](#) and [Hotjar](#).

### Testing & Tooling

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

## WORK EXPERIENCE

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- **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***

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

## ***TECH STACK***

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### **Frontend**

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

### **Backend & Database**

Node.js, Express.js, Golang, OpenAI API, Zod, Prisma, PostgreSQL, MySQL, PHP, Firebase (Auth, Hosting, DB), AWS, Socket.IO, Solidity, Web3.js

### **Dev & Testing**

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

### **Other**

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

## ***EDUCATION***

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<b>2011</b>	High School Diploma - Turin, Italy
<b>2016</b>	General Assembly - London, UK

## ***LANGUAGES***

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<b>Italian:</b>	Mother tongue
<b>English:</b>	Fluent written/spoken
<b>Spanish:</b>	Fluent written/spoken