Edoardo Vincenzi

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Summary

I am a Frontend Engineer with 8 years of experience building scalable, high-quality web and mobile applications. I enjoy tackling complex problems and turning them into clean, intuitive user interfaces through thoughtful architecture and attention to detail. Driven by curiosity and a strong product mindset, I continuously refine my skills and embrace new technologies. Great software is the result of solid engineering practices combined with a deep focus on user experience and long-term maintainability.

Experience

Front-end Engineer Freelance

Sep 2024 - Present (1 year 5 months)

• **Toduba**:
  Refactored a **Next.js** and **React** codebase to improve scalability, maintainability, and developer experience. Introduced a robust testing strategy using **React Testing Library** for unit tests, **Vitest** for fast feedback, and **Playwright** for end-to-end coverage.

• **Red Software:**
  Developed from scratch a large-scale management application using **Next.js** and **TypeScript**, implementing complex workflows, roles, and permissions, state management with **Redux / Redux-Saga**, **Ant Design** as the UI library, **NextAuth**, **i18n**, and frontend map visualizations with **Leaflet**, integrating Google Maps APIs, while collaborating on backend APIs with NestJS.

• **MeApp**:
  Led the development of two internal back-office applications and a mobile app for a recycling startup. Designed and implemented modern, responsive solutions using **React**, **React Native**, **Turborepo, TypeScript**, **ShadcN UI,** and **Tailwind CSS**, while managing the entire project lifecycle from conception to deployment.

• **Red software**:
  Developed a management platform using **Next.js**, **Next Auth**, **TypeScript**, **Redux**, and **Redux-Saga**.

• **Mom**:
  Developed an interactive financial guidance platform that helps users navigate through decision-making processes to achieve their financial goals.
  Built a fully accessible solution using **Next.js** and **ShadcN UI**, **TypeScript**, implementing **WCAG** guidelines, and ensuring an inclusive experience for all users.

• **Crm Dematech impianti**:
  Led the development of a comprehensive CRM system for an electrical company, managing construction sites, project tracking, client relationships, and billing processes.
  Engineered a scalable solution using **React**, **TypeScript**, **React Query,** and **ShadcN UI**, focusing on performance and seamless user experience.

Front-end Engineer, Primaton

Aug 2024 - Jun 2025 (11 months)

• Implemented design guidelines and developed new applications from scratch using **React**, **TypeScript**, **Zustand**, **Material UI**, **Redux**, **GIT, i18n,** and **Tailwind CSS**.

• Designed and crafted the entire user experience using **Figma**, ensuring both visual consistency and intuitive navigation.

• Utilized and implemented **Micro Frontend architecture** with **Module Federation** to enable modular, scalable solutions.

• Developed and maintained a comprehensive testing suite using **Cypress** for **end-to-end testing** and **React Testing Library** for **unit testing**, ensuring high code quality and performance.

Front-end Engineer & UI/Designer Freelance, Alma iura

Jun 2024 - Jul 2024 (2 months)

- Developed a legal management software from scratch using **Vue.js** and **Typescript**.
- Designed and crafted the entire user flow and graphical interface using **Figma** and **Penpot**.
- Contributed to the testing strategy by implementing **E2E test** coverage with **Cypress** and unit testing with **Vitest**.

Front-end Developer, Archiva group

Oct 2021 - Oct 2023 (2 years 1 month)

- Developed new applications using **React**, **TypeScript, Redux, Zustand, Git, i18n, Material UI**, **Storybook**, **Styled Components**, and **Tailwind CSS**.
- Established **frontend guidelines** to dictate guidelines for external and internal collaborators and designed a corporate **theme** for Material UI to speed up the process of creating new applications.

Software Developer, Enerj

Jan 2021 - Oct 2021 (9 months)

- CRM development with **HTML**, **CSS**, **JavaScript**, **JQuery**, **C#** (.NET Framework 4.8).
- Database management with **PostgreSQL**.

ICT Developer, Archiva Group

Jun 2017 - Mar 2019 (1 year 10 months)

- Developed and modified WPF applications using **C#**.
- Utilized software tools like Informatica Data Transformation Studio and Altova MapForce for mapping source system data (XML files, flat files, CSV, EDIFACT) to data warehouse tables.

Education & Academy

React academy (74 hours) - IT Talent Factory - Job SelectJob

Oct 2022 - Dec 2022

- Focus on real-world projects, testing, and state management with Zustand and Redux. [Link certificate]

Master's in Front-end development (480 hours) - Start2impact University

May 2021 - Aug 2022

- Web development with HTML, CSS, JavaScript, and advanced React. [Link certificate]

Bachelor's degree in Computer Science - University of Verona

Oct 2014 - Dec 2020

- Achieved a **GPA of 3.7** on the American GPA scale (on a scale of 4.0), equivalent to 92 point.
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