




HANS TOUSSAINT

Front-end developer

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Skills

- JavaScript | TypeScript | React.js | Next.js | Redux | Node | MongoDB | Firebase | Supabase | Git | HTML | Material UI | Styled-components | Tailwind CSS | Sass | CSS

Experience

Front-end developer,

Grenier

Freelance 10/2024 - Current

- Developed an internal enterprise wallet system for multiple users, enabling secure money deposits and withdrawals with specified time intervals using **React, Typescript**
- Designed and developed a dashboard to visualize financial data and customer insights using interactive graphs, facilitating better decision-making
- Implemented React's code-splitting and lazy loading features to load only the necessary components, reducing the initial load time.

Full stack developer,

Mambo Group

Freelance, 02/2023 - 08/2024

- Developed a comprehensive website for a dance school showcasing various dance styles offered, online registration, and more using **Next.js, TypeScript, and Material UI**.
- Implemented effective SEO strategies and developed a responsive, user-friendly design, driving a 30% increase in enrollment
- Integrated **Firebase** to store photos, videos and handle email functionalities.

Front-end developer,

Readers

Freelance, 09/2022 - 11/2023

- Developed a prototype website for College Saint-Martin de Tours to provide free online access to thousands of books using **React, TypeScript, and Styled-components**.
- Built the design of the UI using **Figma**.
- Built a robust API handling user management, authentication, and additional functionalities using **Supabase**.
- Integrated third-party **APIs** to provide an extensive collection of books, enriching the application's content and expanding its library resources for users.

Projects

- Sorting visualization algorithms:** Developed an application to visualize [sorting algorithms](#), including Bubble sort, Selection sort, Insertion sort, Quick sort, Merge sort, Heap sort using vanilla **javascript**.

Formation

Web development,

Codecademy | Udemy | Coursera

Online

Bachelor degree in Chemistry

Mendeleiev university

Moscow, Russia

Languages

- French, Russian, English