



Thomas Huchedé

Front-end developer

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Developer for 6 years, I chose to specialize in front-end development to improve the state of current web applications in terms of performance and accessibility. When it comes to software development, I make every effort to assist the teams from designing a solution to deploying it into production.

As a software craftsmanship enthusiast, I use all the tools available to set up a strong quality bar to help the development teams perform at its best in the long run. I love to learn, experiment and share my knowledge and best practices. Empowering developers and helping them grow the best I can.

Expertise

Angular : **Expert**
React : **Expert**
TypeScript : **Advanced**
Web Components : **Advanced**
Nodejs : **Advanced**
Rust : **Beginner**

Certifications

GraphQL Developer -
Associate

Trainer & Speaker

Angular Trainer
TypeScript Trainer

Speaker Geekcamp 2022
Speaker Technozaure 2021 (FR)
Speaker Technozaure 2020 (FR)

EXPERIENCE

ZENIKA **Front-end consultant at Endowus** (since June 2022)

Development of a new application to open up to new markets.

- Building complex forms
- Enhancing performance and accessibility
- Advising the team regarding new tools
- Spreading knowledge among devs about code quality and testing

Technical Environment : React, React-query, Zod, Typescript, Jest, NextJS, ReactQuery, MSW, NestJS, Git, ...

Front-end consultant at SCHNEIDER ELECTRIC (November 2021-May 2022)

Laying the foundation of a visualization and design tool to model electrical circuits in the browser

- Large graph modelisation of an electrical circuit (webGL)
- Graph edition and electrical computations
- Backend for frontend to aggregate dozen of microservices
- Heavy test suites and tooling around code quality

Technical Environment : Angular 13, Typescript, Jest, Spring Boot, Kotlin, Auth0, Docker, Kubernetes, Azure DevOps, Git, ...

Front-end consultant at GROUPAMA (January 2021 - October 2021)

Setting up a Design System for all internal applications (existing and upcoming) in a micro-frontend context

- Building reusable components using web-components (StencilJS)
- Designing unit and E2E test suites (Jest/Puppeteer)
- Writing technical documentation (Storybook)
- Setting up automated CI/CD and release management (Gitlab)

Provide support to all projects teams for frontend architecture and configuration of the design system for various frameworks

- Micro-frontends (single-spa)
- Angular 8+
- Vue 3

Technical Environment : StencilJS, Typescript, Jest, Puppeteer, SCSS, Storybook, Single-SPA, GitLab, Git, ...

Tech Lead at OODRIVE (July 2020 - December 2020)

Helping the teams deliver quality applications

- Coordinating the front-end team with others
- Providing architecture guidelines
- Helping developers acquire best practices

Technical Environment : Angular 10, Typescript, Jest, Keycloak, Gitlab, Docker, ...

WIZBII Software engineer (2018 - 2020)

Building multiple services for graduates (job board, financial helps) and banks (custom services for their clients)

Technical Environment : Angular, React, NestJS, Kotlin, Gitlab, Docker, Git, ...

EDUCATION & CERTIFICATION

MSc in Software Engineering - Université de Rennes 1 (France)
Graph Developer Associate - Apollo GraphQL

LANGUAGES

French (native language), English (fluent)