# MATTHIEU VAGNON

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#### **About**

I develop web and SaaS applications that are performant, aesthetic and intuitive. Where many developers deliver "functional" interfaces, I go further by creating experiences that make users want to use your product — and come back to it.

I am a front-end engineer, expert in React and Next.js, UI/UX designer and project manager, whose conviction is that a web application, regardless of what it offers, is worthless without a quality user interface because that's the first lever of conversion, well before advanced features.

As a developer-designer, I bring a unification of design and development processes, which results in:

- A faster delivery
- A 100% faithful rendering of your mockups
- A less costly implementation

#### Competencies

Front-End: Git, NPM, React, Next.js, Vite, Vue.js, TypeScript, JavaScript, TailwindCSS, MaterialUI, HTML/CSS, Motion, Payload CMS, Auth0, ChatGPT, Cursor IDE.

Deployment: Vercel, Node.js, Docker.

Design: Figma, Pixelmator, ChatGPT.

#### Education

## Google, Meta and TOEIC certifications | 2024

Build Dynamic User Interfaces (UI) for Websites, Advanced React and TOEIC English (900/990) certifications.

# "Lumière" Lyon 2 University | 2021-2022

Web Project Management Bachelor Degree.

## "Claude Bernard" Lyon 1 University | 2020-2021

IT Associate Degree.

#### Polytech Lyon | 2018-2020

Applied Mathematics preparatory classes.

# Saint-Thomas d'Aquin-Veritas | 2011-2018

Scientific High School Diploma with honors.

## **Experiences**

## Matthieu Vagnon (self-employed) | 2024-2025

Front-end Engineer & Digital Designer

- I. Design and development of high-performance React and Next.js SaaS solutions and web applications for diverse clients ranging from local businesses to enterprise corporations across multiple industries including AI, data analytics, and more.
- II. Implementation of various features in existing and complex projects.
- III. Implementation of innovative solutions to enhance user experience and optimize performance on existing complex projects.

# Predictive Layer | 2022-2024

Principal Front-end Developer & Digital Designer

- I. Development of multiple React.js web applications to display Al-generated data for Predictive Layer (TotalEnergies' property).
- II. Participation in both design and development processes and collaboration with a back-end engineer.
- III. Remotely employed contractor through an umbrella company.

## Influactive | 2021-2022

Full-stack Engineer

Integration and maintenance of various JavaScript functionalities to enhance user experience and tracking in fully customized WordPress websites.

#### **Testimonials**

#### Mohamed Bibimoune

TotalEnergies - Head of Gas&Power Predictive Department

Matthieu provided Predictive Layer with high standard quality product from front-end point of view. He developed several products used live by our customers to consume the forecasts produced by our company. He is serious and always delivers on time, taking into account our requirements. I would highly recommend him as a service provider for any front application needed.

## Serge Rigori

Predictive Layer - CEO and chairman

As a freelance front-end developer, Matthieu distinguished himself through his technical expertise, his creativity and his commitment to the success of the projects entrusted to him. He notably demonstrated perfect mastery of technologies such as TypeScript, Next.js, Git, Figma, React, as well as a capacity to adapt quickly to our tools and processes. Matthieu also demonstrated a true talent for developing ergonomic and high-performing user interfaces,

# Matthieu Saussaye

Pulse Partners - CEO

I hired Matthieu for our SmartInterview interface. Thanks to his skills, we were able to greatly improve the design and ease of use for our users. Thank you for everything!