



TOM RENARD

Senior Frontend Developer

tom.renard@zoho.com

Currently in Berlin, DE

tomrenard.netlify.app

TECH STACK: React, JavaScript, Typescript, Next.js, Nx Monorepo, WDIO, Jest, Material UI, Storybook, Rest APIs, CI/CD, SWR, WCAG 2.1, ARIA

EXPERIENCES

Senior Frontend Engineer

Doodle, Berlin, DE

Permanent contract

APRIL 2023 TO CURRENT

- Migrated three apps to Next.js App Router, enhancing performance, scalability, and developer experience.
 - Improved accessibility across web apps by ensuring WCAG 2.1 AA compliance, including enhancing ARIA roles and keyboard navigation.
 - Optimized frontend performance through code-splitting, lazy-loading, image optimization, and caching, improving Lighthouse scores by ~40%.
- Collaborated with cross-functional teams (Product, Design, Backend) to improve UX and deliver high-performance features used by millions of monthly users.

Frontend Engineer

Aklamio, Berlin, DE

Permanent contract

JUNE 2021 TO MARCH 2023

- Build and maintain scalable front-end applications of a web-based SaaS platform used by thousands of users daily, hosted on AWS
- Work with Scrum, adhering to best agile practices
- Developing features and products using mainly React.js, TypeScript, and Javascript
- Interact with Backend endpoints via REST APIs powered by Ruby on Rails
- Creating in-house Design System components based on Material-UI using Storybook

Frontend Developer

Acme-Sight, Rennes, FR

Freelance

JAN. 2021 TO JUNE 2021

- Developed, and assisted in the development of web applications using mainly React and Next.js to support external clients
- Worked on performance-related issues and optimized web and mobile pages
- Converted visual designs into HTML, CSS, and React Components

Frontend Developer

Self-employed, Berlin, FR

Freelance

SEPT. 2020 TO JAN 2021

- Prototyped new ideas, concepts, and designs using Figma
- Developed web applications for small-to-medium companies using React and Gatsby.js and hosted them on Netlify
- Followed SEO best practices

Previous Experiences:

- 2 years as a **UX Content Specialist** at N26 (Berlin, DE - 2018/2020)

EDUCATION

2020 Full-Stack Web Development Bootcamp, Le Wagon - Berlin, DE

2018 Master in Digital Marketing , EM-Normandie Business School - Paris, FR

2016 Bachelor in Digital Marketing and Business Development, IDRAC Business School - Nantes, FR

2012 High School Degree in Mathematics - Rennes, FR