



# Nicolas Sandron

## Product Engineer

Senior Frontend Developer with 15 years of experience, specializing in building high-performance web and mobile applications using React, JavaScript/TypeScript, and other frameworks. Strong understanding of both the technical and strategic aspects of product development with a focus on UI design and UX improvements, enabling me to deliver solutions that not only meet but exceed user expectations.

I am committed to writing clean, maintainable code, with a focus on readability, testability, and performance optimization. Known for my ability to collaborate effectively with cross-functional teams, I ensure smooth communication and successful project delivery.

## Contact

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## Expertise

### Languages & Frameworks

Typescript | React | Next.js | Ionic

Firebase | Tailwind | MUI | Node.js

GraphQL | Neo4J | Docker

Python | AI Agents | DevOps

A ridiculous amount of npm packages

### Dev & Analytics

Git | Docker | AWS | GTM

### Design & Illustrations

Photoshop | Illustrator | Figma

### Management

Scrum | Agile | Jira | Linear

## Language

French - Native

English - C2

Spanish - C1

Portuguese - B2

Dutch - B2

## A life of work

### 2024 - Present

#### Lead Software Engineer @Flowie

- Technical Leadership: Provide technical leadership and mentorship to junior team members, guiding them in best practices, architecture, and problem-solving.
- Architectural Design: Lead the design and architecture of complex software systems, making decisions on frameworks, tools, and technology stack.
- Codebase Ownership: Take ownership of critical code components, ensuring maintainability, scalability, and extensibility.

React - Redux - RTK - MUI - Playwright - AI Agents

### 2023 - 2024

#### Fullstack Developer @Majelan ETX

- Collaborating with cross-functional teams to architect and implement robust solutions.
- Engineering intuitive and high-performance user interfaces using Next.js and React.
- Driving project success with expertise in front-end development methodologies.
- Ensuring adherence to best practices in coding standards, performance, and scalability.

Next.js - React - Firebase - Go - Figma - Docker - Vercel - GitHub Actions - Playwright

### 2021 - Present

#### Product Developer @SweetPotato

- Built two hybrid apps from scratch: one for facilitating fund collection for charities, and another for guest management at camps.
- Focused on personal ventures and innovative solutions.

Ionic - React - Firebase - Node.js - Python - Docker - GraphQL - GH Actions - Cypress

### 2018 - 2021

#### Software Engineer / Product Owner @Beelance

- Led the team in an Agile environment using Scrum methodologies.
- Contributed to technical decisions and implementations for a web platform serving freelancers.
- Utilized React for frontend, Node.js for backend, and GraphQL for data queries.
- Transitioned to a Product Owner role to focus on the product from a business perspective.

React - Node.js - Python - GraphQL - Docker - Neo4j - GitLab - Jest - Cypress

### 2014 - 2018

#### Software Engineer @IgnitionOne

- Developed an internal tool to automate the creation and optimization of pop-ups.
- Migrated the platform from AngularJs and Node.js to React and Java.
- Focused on frontend challenges in a fullstack role within an Agile team.

AngularJs - React - Node.js - MongoDB - GitLab - Jest