

Milan Barande

Senior Frontend Developer



About me

I am a web and mobile front-end developer with over 6 years of experience. I also enjoy working on the back-end and on the implementation of DevOps practices.

I care about good UX, performance, security and accessibility. I like functional programming and producing simple, robust, and well tested code.

I'm always eager to learn new technologies and also enjoy teaching junior developers.

I can work in French, English, or German, and am currently learning Dutch.

I am looking for a permanent role in Amsterdam.

Experience

Club Med - Paris, France (Freelance)

Mobile Developer

January 2023 – Present

- Contributed to the remake of the "My Club Med" app with a new design and refreshed features for better user experience, leading to an increase in the rating from 2.5 to 4 stars on the App Store in France (our main market).
- Enhanced our test and typing coverage, and refactored several parts of the application to improve maintainability and ensure more robust code.
- Automated the release process and the generation of changelogs, and worked on the CI/CD pipeline
- Worked on the update of all major dependencies of the project such as Expo and React-Native

Expo, React-Native, TypeScript, mobx-state-tree, react-navigation, NodeJS, GraphQL, DevOps, CircleCI, Jest, react-testing-library, Storybook

Club Med - Paris, France (Freelance)

Lead Frontend Developer

Sept 2022 – January 2023

- Led the 'My Account' squad for www.clubmed.com, working on the development of the React application and its GraphQL API.
- Stabilized the web app by resolving dozens of bugs in various features, such as the purchase of additional booking options and the review of services offered at booked resorts.
- Developed a tailored version of clubmed.com for specific locales, excluding e-commerce features and focusing solely on enabling users to access their booking information.
- Cleaned up the typing (Flow) and refactored the codebase for enhanced efficiency and readability.

React, TailwindCSS, Redux, NodeJS, GraphQL, ExpressJS, Jest, react-testing-library

Contact

+33631272431

milan.barande@gmail.com

milanbarande.com/en

linkedin.com/in/milan-barande

Skills

JavaScript

TypeScript

HTML5

CSS3

React

NextJS

GraphQL

NodeJS

React Native

Expo

Redux

mobx-state-tree

Git

ExpressJS

Python

CircleCI

TailwindCSS

Jest

Puppeteer

DevOps

Bash

Education

Full Stack Developer Bootcamp

Le Wagon, 2017

M.Sc. Neuroscience

Université de Montréal, 2017

B.Sc. Kinesiology

Université de Montréal, 2013-2016

Experience

Parfums Christian Dior - Paris, France (*Freelance*)

Senior Frontend Developer

January 2021 - July 2022

- Created an animated UI for customising Dior perfume bottles, letting customers select the hood's wood, and engrave both the hood and the bottle's glass.
- Developed animated navigation for dior.com's mobile site, designed to automatically open at the category currently being viewed by the user.
- Developed a customised SSO with the asian social network Line in order to target customers with personalised ads in the Japanese, Taiwanese and Korean market.
- Enhancing website accessibility to comply with ADA standards.

NextJS, React, TypeScript, Redux, SCSS, NodeJS, GraphQL, Jest, Storybook, functional programming

Christian Dior Couture - Paris, France (*Permanent Contract & Freelance*)

Frontend Developer

April 2019 - January 2021

- Completely revamped the basket and checkout pages for an enhanced user experience on both desktop and mobile, enabling easy customisation of the checkout page per locale by our contributors.
- Developed specialised checkout features for the Japanese market, including address autocomplete based on postcode, diverse payment options, and UI enhancements for Japanese characters.
- Added options to customize delivery with a gift box and personalized message.
- Developed a feature for exchanging or returning items from previous orders, allowing customers to select different sizes, variations, or simply return the item.
- Refactored our project into a monorepository, allowing each squad to release in production independently.
- Converted the codebase from Flow to TypeScript.
- Contributed to the early development of the GraphQL API.

NextJS, React, flow, TypeScript, Redux, SCSS, NodeJS, GraphQL, Jest, Storybook, functional programming

Le Wagon - Paris, France (*Freelance*)

Workshop Instructor

Décembre 2017 – Novembre 2019

Occasionally hosted coding workshops for Le Wagon at various locations within the Paris tech scene (including Station F, Malt, Le Wagon), aimed at both technical and non-technical audiences.

- Creating a landing page with HTML and CSS (introduction to Web Development)
- Introduction to JavaScript
- Introduction to React

HTML, CSS, JavaScript, React

Bluenove - Paris, France (*Permanent Contract*)

Junior Frontend Developer

Septembre 2017 – April 2019

- Developed version 2 of Assembl, a collective intelligence platform facilitating discussions among thousands of participants to generate new ideas, vote on the best ones, and produce a final product.
- Learned React, Redux, and GraphQL API development using Python
- Designed the debate synthesis page featuring a scroll spy for easy navigation through the various text sections.
- Developed a multi-sentiment reaction feature (like, dislike, interesting, etc.) for messages, along with displaying the count of different reactions.
- Contributed to the design of the voting page, enabling Assembl debate participants to vote for their favourite propositions from the initial debating phase.

JavaScript, flow, React, Redux, Python, GraphQL, Pyramid, Jest, Storybook