

FRANCK DUFOURNET **CTO - WEB Developer**

franckdufournet@hotmail.fr in /in/franck-dufournet 💽 https://github.com/DFranck 💽 https://dfranck.netlify.app/

Skills

Basics



HTML



Javascript

Typescript

Frontend



Backend



Express.js

Prisma

Next.auth





PostgresSQL

Other



Professional Experience

07/2024 to Now - CTO Consultant, DevOps, Full Stack

Freelance - Hybrid

- App Transformation → Converted a Swift application into a PWA using Next.js/React to expand market reach and improve growth.
- Strategic Collaboration → Worked closely with the client to change tech strategies, increasing user interaction and market presence.
- Backend and DevOps → Built backend features with Express and MongoDB. Set up AWS services and Vercel for better performance and handled continuous integration for smoother operations.
- Managed full lifecycle development → From initial GitHub issue creation and project setup with ESLint, TypeScript, and Prettier for code consistency, to developing new features and a RESTful API, ensuring a streamlined development process.

2023 to Now - Full Stack (React.js / Next.js)

Freelance - Hybrid

- **E-commerce platform** \rightarrow Built a marketplace for showcasing products, detailing their specs, and getting quotes. Set up automated emails and customized mailboxes. Added translation features using i18n.
- Geographical Information System (GIS) platform → Made a platform for advanced mapping and location tasks.

2020 - FRONT-END DEVELOPER (React.js)

Freelance - Remote

- **Publish npm Package** \rightarrow Modernized the HRnet application from jQuery to React to enhance performance.
- **API REST** \rightarrow Developed a React web application for Argent Bank focused on user authentication and transaction functionality.
- Dashboard interactif → Designed a new user profile page for tracking sports sessions and calories burned using Recharts.

Training

As a developper I'm always learning!

Bachelor's Degree in Application Development - Javascript & React **OpenClassrooms**, Level 6 Diploma RNCP

- 1600 hours of training combining theory and practical projects in HTML, CSS, JavaScript, React, Redux, and Jest.
- Front-end skills development: interface optimization, API communication, and authentication.
- Agile project management experience, using GitHub and npm.