



Loïc Lepinois

Freelance React Developer
Full-Stack Developer, Mentor

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- Brussels (or remote)

I am an experienced Full-Stack Developer, leaning towards Front-end, with **7 years of experience** and an **IT degree**. I am currently based in **Brussels** and specialize in **React**, especially with frameworks like **Next.js**. I worked as a lead Front-end Developer for a startup for three years, then left to teach Javascript and React to underprivileged youths in **Vietnam** and **Madagascar**. During my time abroad, I helped over **50 students** become employable. Now, I am back in Brussels and working as a freelancer. Recently, I finished a year-long project at **Skipr** and took a short break. I'm currently looking for **freelance work** with Belgian companies.

Technical Skills

Javascript (ES6+), TypeScript, React, Redux, Next.js, HTML5, CSS3, Styled Components, Tailwind, React Query, REST, GraphQL, Node.js, MongoDB, Jest, React Testing Library, Cypress, Git, Docker, NPM, Figma, Angular, React Native

Education

Bachelor in Computer Science - EPHEC Louvain-la-Neuve
09/09 → 06/13 - Grade : Distinction
Master in Computer Science - UCL
09/13 → 09/15 - Grade : Unfinished

Work Experience

Senior Front-end Developer

Skipr - Brussels, Belgium

07/21 → 07/22

Skipr is a Belgian mobility management company that offers an all-in-one solution for businesses to manage their employees transportation needs. <https://www.skipr.co>

- Managed the development and the release of the next Skipr platform, launching the new product onto the European market
- Took ownership of ensuring high-quality frontend code, both internally and with external partners such as agencies
- Managed development of new features with a team of several developers, using **React** and **Next.js**
- Ensured the reliability of the team's code by writing and testing it with **Cypress** and **Jest**
- Collaborated with my team to review code using **Git** and provided constructive feedback to continuously improve practices

Contact: Ludovic Laffineur - Previous Tech Lead - ludovic.laffineur@gmail.com

Front-end Development Lecturer

Onja - Mahanoro, Madagascar

01/20 → 04/21

Onja is a team of talented underprivileged youth accelerating Madagascar's development by upskilling, working in tech and opening doors for others. <https://www.onja.org>

- Created a project-based course to train students from basic **Javascript**, to **React** with **TypeScript** and **Redux**
- Prepared and gave lectures to 20 Malagasy students, in **English**, 6 days a week, under a tight schedule
- Managed code reviews, peer programming between students, live coding, project coordination, and correction with **Git**
- Kept an eye on the field to choose the appropriate tools to teach, in order to maximize student employability
- Led a successful mission, adapted in a foreign and tough environment, under complicated circumstances

Contact: Sam Lucas - CEO - sam.lucas@onja.org

Product Engineering Mentor

Passerelles Numériques - Da Nang, Vietnam

02/19 → 06/19

Passerelles Numériques provides education and IT training to young underprivileged people to build their employability and allow them to escape poverty in a sustainable way. <https://www.passerellesnumeriques.org>

- Mentored 30 Vietnamese students in **English**, during their final entrepreneurial group projects
- Helped each group with strategy, planning, and execution of their project with **Scrum** and **Agile** methodologies
- Prepared and gave workshops for technical subjects like **React**, **React Native** and **Node.js** development
- Helped students Designing, Wireframing and Prototyping their ideas, with tools like Sketch, **Figma**, and Balsamiq
- Gave each students specific assistance for bugs resolution, career advice and general professional coaching

Contact: Arthur Aubrée - IT & Training Manager - arthur.aubree@passerellesnumeriques.org

Lead Front-end Developer

Skwarel - Brussels, Belgium

03/16 → 02/19

Skwarel is a web platform that allows the harmonization of internal processes, the automation of everyday tasks, and handle the communication between accounting firms and their clients. <https://www.skwarel.com>

- Joined the startup as the 4th member and took charge of the whole **Front-end architecture**
- Refactored the previous client platform from Flash to **Angular.js** with **TypeScript**
- Designed, developed, and shipped a NativeScript mobile app to the **App Store** and **Google Play Store**
- Prototyped, designed, and developed the new accountant platform, in **Angular** with NgRx, with **Automated Testing**
- Mentored a small but efficient team of developers, as well as many interns during diverse projects

Contact: Philippe Denis - CEO - philippe@skwarel.com