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RN (C2)-FR (C2)-NL(A2)

I am an experienced **Full-Stack Developer** with a strong focus on **Front-end**, **8 years** in the field, an **IT degree**, and extensive **coaching** experience. Based in **Brussels**, I am a strong team player open to freelance opportunities in the **Brussels** area.

# **Work Experience**

# Senior Front-end Developer

NSX - Boom, Belgium

 $07/23 \rightarrow Now$ 

- Worked on an Angular-based code expander for NSX, extending their Java backend generator to enable front-end generation.
- · Optimized responsive design for Shipbid and resolved complex UI issues, improving overall project functionality.
- Took part in the front-end development of Fidimco, a critical project for NSX, enhancing their internal toolset and and refining the implementation of their "Normalized Systems" theory.
- Adapted to a Dutch-speaking environment, gaining proficiency in the language and effectively collaborating with the team.

Tech: Angular 17+, Typescript, Design Systems, Figma, Karma + Jest, Java, Git, Docker, Portainer

#### Full-stack Development Coach

FiveDays / CoopHub - Liège, Belgium

 $07/23 \rightarrow Now$ 

- · Coached a solo developer on the architecture and implementation of advanced features for large-scale projects
- Improved the Fivedays productivity tool by optimizing their Redux state management, and implementing real-time multi-user collaboration in Remirror using YJS.
- Rebuilt Coophub from Meteor to Angular 17+ and Node.js, creating a scalable frontend and backend architecture

Tech: React, Typescript, Redux, Angular 17+, Node.js, Azure Devops, Prosemirror, Recall, Mistral, Figma, Git, Docker

### Senior Front-end Developer

Skipr - Brussels, Belgium

 $07/21 \rightarrow 07/22$ 

- · 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
- Oversaw new feature development using React and Next.js, and testing with Cypress and Jest

Tech: Next.is, React, Typescript, React Query, Chakra UI, Styled Components, Cypress, Jest, Design Systems, Figma, Git

#### Front-end Development Teacher

Onja - Mahanoro, Madagascar

 $01/20 \rightarrow 04/21$ 

- 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
- Led a successful mission, adapted in a foreign and tough environment, under complicated circumstances

Tech: HTML5, CSS3, Javascript, Typescript, React, Styled Components, Git, Figma, Agile, Scrum

#### Full-stack Development Coach

Passerelles Numériques - Da Nang, Vietnam

 $02/19 \rightarrow 06/19$ 

- · Mentored 30 Vietnamese students on entrepreneurial group projects, guiding strategy and execution using Scrum and Agile.
- Delivered workshops on Angular2+, React, React Native, and Node.js development.
- Provided individual support for bug resolution, career advice, and professional coaching.

Tech: React.js, Angular2+, React Native, Node.js, Tailwind, MongoDB, Git, Figma, Agile, Scrum

### Front-end Developer

Skwarel - Brussels, Belgium

03/16 → 02/19

- Joined as the 4th team member, leading the Front-end architecture of the client part of the product.
- Refactored the client platform from Flash to Angular.js (with TypeScript) and developed a NativeScript mobile app.
- Designed and built the account part of the platform with Angular 2+, NgRx, and automated testing.

Tech: Typescript, Angular.js, Angular2+, NGRX, Nativescript, Karma, Jasmine, Grunt, Git, Figma, Agile, Scrum

#### 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