

Fducation

SEPTEMBER 2018 – JUNE 2021 Bachelor in computer science at HEPH Condorcet, great honours.

Experience

AUGUST 2021 - PRESENT

Fullstack Java Developer at Smals (*Brussels*)

- Part of the TTT team « Technical Transerval Team ». Development and maintenance of utility applications. Giving support to employees about Angular and Java related technologies.
- Worked on a messaging governance application in order to process ActiveMQ queue messages of all internal applications. Implemented a solution to export logs via mail into specific files, ...
- Worked on a REST API that provides information about all the streets and cities of Belgium which the purpose is to auto-complete addresses in HTML inputs.

FEBRUARY – MAY 2021

Software Developer Intern at Smals (*Brussels*)

- Part of eJDSS team « extended Java Development Standards at Smals ». Analysis and development of a portal application in order to converge employees requests into one single point.
- Developed a status module that retrieves data from a monitoring system, processes them and displays them as a status page.
- Developed an agenda module that uses a monitoring system's data to check if incidents occured according to thresholds then creates and displays events into an agenda.

Java, Spring 5 / Spring Boot 2, Angular, REST, Git, Jenkins, CI/CD

Projects

OCTOBER 2020

(Mons)

Development and release of a disability awareness game made in 48 hours for the Microsoft Innovation Center's Kiss Your Teacher contest. (1st Place)

- Challenging me and my friends to provide a fully playable game.

C# Unity, .NET, Game design

FEBRUARY 2020

(Courtrai)

Development as part of a hackathon, of a web application in order to dissociate people with COVID-19 based on their movements and shifts on the street.

- Analysis and extrapolation of incoming data from a REST API that lists the movements of people in the streets of Belgium.

JavaScript, Node JS, Firebase, Firestore

Skills

Programming languages

- Java 8, 11
- TypeScript / JavaScript
- PL/SQL, SQL, UML

Tools / Frameworks

- Spring 5, Spring Boot 2
- Angular 11+, NodeJS
- Oracle database, Jenkins
- JUnit, Mockito, Maven

Languages

- French (native)
- English (advanced)
- Dutch (essential)

Interests

Participation in several hackathons and IT events (Wire Hack, Kiss Your Teacher, Google Hash Code, DevDay), mountain bike, scouting.