DYLAN VAN PARYS

INDEPENDENT CONTRACTOR

https://vpconsultancy.be

Education

Ghent University

Master of Science in Computer Science Engineering 14/20

• Grade of distinction: Cum Laude

2016 - 2021

Experience

IQGeo/Comsof NV. - IT Consultant of Axxes NV.

Ghent

R&D Scrum team developer

October 2021 - January 2022

Development of Comsof Fiber product that facilitates automatic high-level design of optic fiber networks. Working in a **SCRUM** fashion I helped make iterative improvements to the core Comsof Fiber product both in backend and frontend.

Strong focus on algorithms and performance.

Client delivery software engineer

January 2022 - December 2023

Development of client-focused customizations to Comsof Fiber core product to cater to individual needs of large international clients like Deutsche Telekom, ATT, Proximus, Telekom Malaysia... Partook in the creation of the first **SCRUM** team within the Client Delivery department increasing productivity enormously.

Skills: Java, Java Spring Boot, Angular

Your-Tickets.be Aalter

Mobile application developer

November 2021 - now

Design and implementation of Your-Tickets mobile application for both IOS and Android. Consuming the **REST API** of the Your-Tickets web application to enable fast and responsive event entry control.

Fullstack software engineer/Cloud developer

June 2022 - now

- Rework of proof-of-concept web application to modern architecture using the MERN stack and hosted on AWS. All while guaranteeing 100% uptime.
- Leveraging AWS to create an architecture that is able to scale well as the traffic grows and keeps the application fast responsive.

Skills: Javascript/Typescript, ExpressJS, React, React Native, NextJS, MySQL, Java Spring Boot, AWS

Technical Skills

Languages: Java, Python, Typescript, Javascript, HTML/CSS, SQL

Developer Tools: AWS, GitHub Actions

Paradigms: SCRUM, Test Driven Development (TDD)

Technologies/Frameworks: Java Spring Boot, ExpressJS, NextJS, React, React Native, Expo

Testing: JUNIT, Jest, pytest