

Jonas Vercammen

Frontend Developer

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Professional Experience

Adwanted

Full stack developer

August 2025 - Present

Remote

For a client we have built a media planner tool to navigate through all the surveys and create targeted media plans. I was mostly responsible for the infrastructure and monitoring setup in Azure Kubernetes with GitHub Actions. I created backoffice features - with AI - in React and NodeJS. Cursor and Claude Code was used a lot in the project, by all developers.

Skills: Azure Kubernetes, Node.js, React, GitHub Actions, CI/CD

React, Node.js, Microsoft Azure, Azure Kubernetes Service (AKS), Kubernetes, GitHub Actions, CI/CD

Infrastructure as Code, Monitoring

MediaSpecs BeLux

Full stack Angular Java Developer + System Maintainer

May 2021 - Present

Privaatweg 8, Hofstade

I initially focused on outlining the requirements for the front-end development, specifically the customer-facing application. This involved creating the front office interface where users can search and navigate through items and entities in the database using tags and search queries. Users can also select entities and export them. I devised a plan to incorporate a more detailed planning tool and worked on the back office application, which manages these entities, ensures data is current, sends invitations to new users, and oversees user and customer management. This was my focus for the first two years.

Subsequently, I took charge of the entire system, encompassing both front and back-end development. I gained proficiency in Java, Keycloak, Grafana dashboards, Azure Kubernetes, and some DevOps practices using GitHub and GitHub Actions. My experience spans all layers of the company, including managing the Postgres database, updating Postgres, and Kubernetes, among other tasks.

- Frontend development with Angular and TypeScript
- Backend development with Java
- Authentication and authorization using Keycloak
- Monitoring and visualization with Grafana dashboards
- Container orchestration with Azure Kubernetes Service (AKS)
- DevOps practices using GitHub and GitHub Actions
- Database management with PostgreSQL
- Infrastructure management including Kubernetes updates and maintenance
- MCP server setup POC to connect it with internal chat bot tools (Cursor and Claude Code, ...)

Angular, TypeScript, CSS, Javascript, Kubernetes, ArgoCD, SASS, HTML, Java, Keycloak

Microsoft Azure, Azure Kubernetes Service (AKS), Node.js

Vente-exclusive (Veepee)

Frontend Developer

Oct 2017 - Apr 2021

I was involved in the logistics side of the company, where we managed customer orders, particularly focusing on back orders. We streamlined the process of managing and ordering with suppliers, by developing an easy to use dashboard. This dashboard allowed us to efficiently handle orders, track progress, and manage product categories to facilitate bulk orders for suppliers.

Additionally, I contributed to the development of a returns app for the warehouse. This app streamlined the process when customers returned orders. It featured a dashboard to manage incoming boxes, approve returned orders, and included a mobile app for scanning barcodes on parcels and individual items. This functionality enabled automatic opening of the correct order in the UI app and facilitated the scanning and approval of items meant to be returned, with the app integrated with a barcode scanner.

Key responsibilities and achievements:

- Developed and maintained a logistics dashboard for efficient order management and supplier coordination
- Created a comprehensive returns management system with integrated barcode scanning
- Implemented mobile app functionality for warehouse operations
- Streamlined back-order processes and supplier ordering workflows
- Integrated barcode scanning technology for automated order processing
- Designed and developed user-friendly interfaces for both warehouse staff and management

Angular, TypeScript, CSS, Javascript, Ionic, Node.js, HTML

VRT

Consultant – Virtual Radio Project

September 2017

Short consultancy assignment via Euricom for developing a Virtual Radio project at VRT. The project involved developing a sophisticated dashboard for an iPad, empowering the radio station to manage their show effortlessly while on the go, eliminating the need for bulky equipment. With a robust backend already in place, featuring high-throughput APIs and WebSockets, the challenge was to create an innovative virtual radio dashboard.

Key responsibilities and achievements:

- Developed an iPad-based virtual radio dashboard for mobile broadcasting

- Integrated with existing high-throughput APIs and WebSockets backend

- Created comprehensive broadcast control interface including:

- Jingle playback management
- Microphone control system
- Music playback interface

- Eliminated need for traditional bulky broadcasting equipment
- Enabled mobile broadcasting capabilities for radio station staff

Angular TypeScript CSS Javascript HTML WebSockets Frontend development

Euricom

Full Stack Javascript Developer

Aug 2017 - Apr 2021

Consultant Full stack developer using Angular, Node.js.

Angular TypeScript Node.js CSS SASS

iDA Mediafoundry

Information Technology Intern

Apr 2017 - Jun 2017

Veldkant 35b

Developed an innovative physiotherapy application using Microsoft Kinect 2 technology, creating a dual-application system for exercise management and patient rehabilitation.

Key achievements and features:

- Created two integrated applications:
 - Exercise design platform for physiotherapists
 - Patient-facing exercise execution application
- Implemented real-time motion tracking using Kinect camera:
 - Joint tracking for exercise accuracy
 - Body depth monitoring
 - Visual exercise guidance system
- Built desktop application using Electron for USB camera management
- Achieved recognition as the best overall product among three internship projects

Angular 2 TypeScript CSS Javascript SASS Electron Firebase

Education

Bachelor Applied Informatics

KDG Hogeschool Antwerp

Skills Overview

★ Expert

Angular Node.js HTML CSS Javascript Git Github CI/CD Cursor

★ Intermediate

Java (Hibernate, since MediaSpecs) Node / Bun Kubernetes ArgoCD Electron Capacitor / Ionic Tailwind
 Elastic search Grafana Postgresql MongoDB / NoSQL Firebase / Firestore Supabase Azure Keycloak
 Github actions Docker Zx Bash Nx Monorepo UI / UX Vim React

★ Novice

Helm Terraform OpenAI tools / API

