



Ian Vink *Software Engineer*



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Limburg, NL



vink-development

Professional Experience

Lead Developer

February 2024 – present | Remote

QFactors B.V.

- Conceptualized, planned and designed a new product, in collaboration with the Sales department
- Determined the technology-stack, project infrastructure, required personnel and duration of the project
- Set up the required documents, such as the Project Plan (PvA)
- Lead the daily standup, and the weekly sprint planning and retrospective

Full-Stack Developer

August 2021 – present | Remote

QFactors B.V.

- Developed a mobile-first, multi-tenant ERP solution, using Angular, Java, PostgreSQL and Linux
- Set up the frontend from scratch, in a way that has allowed it to scale to the 40+ module behemoth it is today
- Designed a feature system, that allows an admin to dynamically assign permissions to users
- Created a module for guided tutorials that can be easily added to any page, improving user onboarding

Graduate Intern

January 2021 – July 2021 | Breda, NL

Asamco B.V.

- Developed an application that uses multiclass image classification to predict the supplier of an invoice
- Used online machine learning to provide continuous self-improvement of the network
- Built using a combination of Angular, ASP.NET Core (C#), MS SQL Server and Machine Learning (Python)
- Final grade: 9,5/10

Junior Software Engineer

August 2020 | Breda, NL

Asamco B.V.

- Assisted with bug fixing and adding tests to the codebase, written in Angular, ASP.NET Core (C#) and MS SQL Server

Intern

September 2019 – January 2020

VSTEP B.V.

Rotterdam, NL

- Developed a tool for the maritime simulator, with which the seabed can be transformed, so new training maps can be created quickly and easily
- Built using a combination of AGX Dynamics (C++) and the Unigine engine (C#)

Education

Computer Science (BSc)

2017 – 2021 | Breda, NL

Avans Hogeschool

International Game Architecture & Design

2015 – 2016 | Breda, NL

Breda University of Applied Science

Skills

Technical Skills

Angular, HTML, CSS, TypeScript, JavaScript, Java, C#, C++, Python, NodeJS, SQL, PostgreSQL, MS SQL Server, Linux, Docker, Jenkins, JUnit, Playwright

Other Skills

MS Office, Agile (Scrum, Kanban), Project Management, Software Architecture, UX Design, UML