

FONS HETTEMA

FREELANCE FULL STACK DEVELOPER 🛛 🕈 AMSTERDAM, 1033SM, NETHERLANDS 🛛 📞 06 38 53 01 51

• DETAILS •

PROFILE

Ms. Oslofjordweg 96 Amsterdam, 1033SM Netherlands 06 38 53 01 51 <u>fons@simplybrowsing.com</u>

> Date / Place of birth 24-08-1993 Amsterdam

> > Nationality Dutch

Driving license Yes

• LINKS •

www.simplybrowsing.com

<u>LinkedIn</u>

• SKILLS •

Git

HTML / CSS / Tailwind

JavaScript / TypeScript

React / VueJS

NextJS

Nuxt

Redux

NodeJS / NestJS

Python

Flask / FastAPI

GraphQL / REST

PHP

Google Cloud Platform / AWS

(Unit) Testing Playwright / Cypress

A/B Testing

CI/CD

Databases

As an IT consultant, I have assisted companies throughout the Netherlands and beyond for many years with development and advice in the field of web (applications). In mid-2022, I decided to start my own business after gaining valuable experience through a secondment agency, working with notable clients such as KPN, NPO, GrandVision, KoningsdagThuis, Robeco, Sky, the Municipality of Amsterdam, and Zoover & Vakanties.nl. Clients generally perceive me as a reliable, proactive, and ambitious individual with whom collaboration is seamless.

EMPLOYMENT HISTORY

Freelance Lead Front-end Developer / Full Stack Developer at ANWB, Den Haag January 2023 — Present

For the Wegenwacht / Sales team, I am responsible for leading the SCRUM team with technical analysis, technical decision-making, guiding developers, and building features in a complex environment within a big organization such as the ANWB. Besides that, I create technical environments for the CRO team to experiment with A/B tests.

Techniques used:

CSS · JavaScript · TypeScript · Optimizely · CRO · HTML · CI/CD · React.js · NextJS · NodeJS · Python · FastAPI · A/B-testing · Playwright · Cypress · AWS (Lambda/DynamoDB/CloudWatch/CDK)

Freelance Senior Full Stack Developer at BNNVARA, Hilversum

August 2022 — January 2023

Working on several brand site projects within www.bnnvara.nl, a media manager where you can upload media files and (a lot of) form data, an interactive map for 3opreis, revisited the hosted login flow with Akamai / OpenID Connect and improved BNNVARA's dynamic email campaigns together with their partner Ternair.

Techniques used:

CSS · SSR · JavaScript · TypeScript · Unit Testing · Next.js · NodeJS · Monorepo · (Apollo) GraphQL · HTML · React.js · AWS · Google Cloud Platform

Freelance Senior Front-end Developer at Empowa, Amsterdam

April 2022 — January 2023

The first RealFi (DeFi) property platform on Cardano that combines emerging technology, sustainable building and decentralised financial inclusion. Setting up / working on multiple applications: First landing page, NFT Canvas (platform to purchase the Founding Community NFT), ISPO Calculator (calculate your EMP staking rewards), Token sale dashboard (purchase & claim tokens).

Techniques used:

CSS · JavaScript · Tailwind · Component Library · TypeScript · Next.js · NodeJS · Design Systems · Monorepo · HTML · React.js · VueJS · Nuxt · Pinia · GraphQL · AWS

• LANGUAGES •

Nederlands

Engels

Duits

• HOBBIES •

Fitness, Music (DJ), Cooking, Running, Soccer

Senior Front-end Developer at Zoover (via Incentro), Rotterdam July 2021 — July 2022

For Zoover and Vakanties I've helped the Web team with the redesign and rebuild of the high traffic Zoover.nl / Vakanties.nl e-commerce websites (B2C). My main focus was to speed up the development by quickly delivering features for the go live deadline. Additionally I've been acting as a team lead for the Business Portal team (B2B), helping the uplift of the business platform to a qualitative higher level.

Techniques used:

JavaScript · Docker · TypeScript · Testen · Next.js · Contentful · Redux.js · REST · Google Cloud Platform · CI/CD · React.js · Python · FastAPI · NodeJS · GraphQL · Cypress

Managing Consultant / Field Manager at Incentro, Utrecht

January 2021 — July 2022

As a Field Manager at Incentro I was responsible to represent the interest of Incentro within the relation of the employee by being open and sharing constructive insights to the employee and to Incentro. I've been helping a team of 4 people reaching their goals that align with our vision (yearly goals), challenging and motivating my team to get maximum results and transferring over my knowledge and experience.

I was also responsible for operational / sales tasks like searching jobs for our colleagues within and outside our client base, setting up interviews and help preparing them for people, refining our propositions and help with the yearly plan.

Senior Full Stack Developer at Gemeente Amsterdam (via Incentro), Amsterdam July 2020 — July 2021

As a full-stack javascript developer with a focus on front-end, I've worked on systems for asset management. In this context, assets are bridges, quay walls, locks, etc. I've been the lead front-end for an application and set up a project from scratch with, among others: React, Redux, Typescript, Styled Components, GraphQL and Storybook. This application functions as a project management tool and conduit for a large bulk of asset metadata. In addition to this work, I've also helped setting up a microservice in the NestJS framework (NodeJS) and another monolithic application that contained a lot of legacy code that had to be refactored. Leading team refinements and releases, where sometimes high risks are at stake was also part of my role.

Techniques used:

CSS · JavaScript · TypeScript · Testing · Redux.js · HTML · React.js · Team lead · NestJS · NodeJS · Google Cloud Platform

Front-end Consultant at Sky (via Incentro), London

May 2020 — July 2020

For Sky I was mainly responsible for creating an interface that appropriately displays and updates transcriptions for television programs in real time. The transcriptions came from a speech to text service and had to be transmitted by maintainers continuously, without any break.

Techniques used:

 $\label{eq:css} CSS \cdot JavaScript \cdot Firebase \cdot TypeScript \cdot Google Cloud Platform (GCP) \cdot HTML \cdot React. js \cdot NodeJS$

Front-end Consultant at Koningsdagthuis.nl (via Incentro), Utrecht April 2020 — July 2020

During the COVID period in 2020, our National holiday, King's Day, couldn't be traditionally celebrated. So the King thought of another solution: Koningsdagthuis.nl. On this platform, people could upload videos or live stream directly from their homes to party and celebrate the King's birthday. It was a great success and got significant attention in the press. We even directly contacted the King and Queen to celebrate the

platform's success! As a front-end developer for this project, I jumped in to join forces and was responsible for delivering some features like an interactive map with a very tight deadline.

Techniques used:

 $\label{eq:css} CSS \cdot JavaScript \cdot Firebase \cdot TypeScript \cdot NodeJS \cdot Google \ Cloud \ Platform \ (GCP) \cdot HTML \cdot React.js$

Front-end Consultant at Robeco (via Incentro), Rotterdam

March 2020 — July 2020

For Robeco, I've worked together with a junior developer I supervised. We've created a module to link bank and identity data to user's investment accounts. We've realized this module in VueJS within a short time (still new for me at the time), in the absence of the lead developer who was on leave. The module was ready for production within a month and Robeco was very pleased with the commitment and the result delivered.

Techniques used:

HTML CSS · JavaScript · TypeScript · Nuxt · Vue.js · VueX (Pinia) · AWS

Front-end Consultant at GrandVision (via Incentro), Schiphol June 2018 — May 2020

GrandVision is world's leader in the optical industry serving more than 150 million clients. Eye wish and Pearle are opticians in the Netherlands which are part of GrandVision. For this client, our objective was to build an (omnichannel) commerce application for 50+ sites in 40+ countries with modern web techniques in a timeframe of 4 years. In a core team I was responsible for developing reusable dynamic React / Typescript / Apollo components (keeping up with the latests versions) together with NodeJS, REST and GraphQL on the back end. I was also helping out with front-end architecture decisions, leading junior developers and two weekly sprint demo presentations to the client.

Techniques used:

JavaScript · NodeJS · TypeScript · Next.js · Algolia · Bloomreach · REST · React.js · GraphQL · Commercetools · Redux

Front-end Consultant at NPO (via Incentro), Hilversum

April 2018 — May 2018

I've created a user interface for livestream / broadcast management. These were livestreams for main events that had 50k+ viewers (e.g., Tour de France and the World Championship Football 2018). Our objective was to upgrade the traffic capacity for these livestreams so that they can keep playing without the defects of having too many viewers. To reach this goal we've added an instance on Google Cloud Platform (GCP) and extended their current infrastructure to work with it.

Techniques used:

CSS · JavaScript · Angular · jQuery · REST · HTML · Google Cloud Platform · API

Full Stack Consultant at Promodomo (via Incentro), Utrecht

October 2017 — April 2018

For Promodomo I've worked on a scalable platform with a dynamic parcel demand. The stack I've worked with contained PHP and Javascript and the project was hosted on Google Cloud App Engine.

Techniques used:

CSS · JavaScript · Angular · Laravel · HTML · Google Cloud Platform

Front-end Consultant at KPN (via Incentro), Amsterdam September 2017 — November 2017 At KPN, I made a link between Dialogflow and a web application. To accomplish this I've used techniques that KPN likes the most: Javascript, Angular and NodeJS.

Front-end Developer at UsMedia, Amsterdam

September 2016 — July 2017

Next to my front-end bachelor graduation internship, I was working on several Wordpress projects like Amnesty, Plan Nederland, IDH Sustainable Trade and SIDN.

Front-end Developer at Digital Natives, Amsterdam

April 2015 — August 2015

Next to my front-end bachelor internship, I was working on several Angular and Wordpress projects like Spaces, Voordekunst, Wildeganzen and Regiobank.

Web Developer at AlleenMedia, Amsterdam

January 2012 — January 2014

Next to my study, I was working on small scaled CMS websites like House of Sales, AlleenMedia and American Brew Dogs for my brothers company.

EDUCATION

Communication & Multimedia Design, Hogeschool van Amsterdam, Amsterdam September 2013 – July 2017

During my bachelor track I've learned how to design and develop user friendly websites and (mobile) applications with the newest techniques at the time such as HTML, CSS, Javascript (ES6), React, Angular, NodeJS, GraphQL, Sketch, Figma and Prototyping.

Mediatechnology, Mediacollege, Amsterdam

September 2009 — July 2013

In my study Media & Web Development I developed my passion for web design and coding. I've worked on assignments for both clients and study with the following techniques and tools: HTML, CSS, Javascript, Actionscript, Flash, PHP, Photoshop.

COURSES

Test Driven Development, Xebia 2022

Field Management, Cosense Group 2022

Situational Leadership, Cosense Group 2022

Senior Consultancy, At Present 2021

Coaching Fundamentals, Brout 2021

Advanced React, Hackages 2020

Feedback Training, At Present 2020

Medior Consultancy, At Present 2019

Junior Consultancy, At Present 2017

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