

Charlotte Gieltjes

Senior front-end developer with an eye for detail
and a passion for accessible digital experiences

Relevant Experience

2015 – 2024 (present)

Front-End Developer,
The Valley (Customer Experience Agency)

As senior developer my responsibility is to ensure **qualitative** code, **guiding** and **mentoring** fellow developers and interns, and **advising** on technical decisions. I **collaborate** continuously with stakeholders, backend, user experience design, visual design, and clients. I **enhance** UX, VD and implementation by advising on front-end possibilities, from micro-transitions to state management and library use.

Working at an agency involves developing for new projects and clients while maintaining a **variety** of existing projects.

In addition to my daily responsibilities, I dedicated significant time to creating and expanding starter **component libraries**, including codebases for vanilla, headless Next.js and barebone projects, email campaigns, and Salesforce templates. One of such results, I **reduced the development time** for our campaign sites from at least 3 weeks to at most 3 days by creating a reusable, easily configurable, and customizable component library.

- Ensuring compliance with **W3C standards** and **WCAG 2.0 accessibility requirements**
- Leading projects and communicating, advising and collaborating closely with **UX, VD, BE** and **clients** both in person, remote, and over **Jira**
- **Supporting** fellow developers in various project stages and **mentoring** interns through their internships
- **Bridging the gap** between **design** and **code** by translating visual designs, technical designs, and sometimes simply ideas, into responsive, interactive and adaptive websites, landing pages, email campaigns, and proof of concepts
- **Setting up, documenting** and **maintaining** project environments
- Representing front-end development as a member of our **Inclusive Design Lab**

2015

User Experience & Development Intern,
ING (Omnichannel Experience – Innovation)

- Website development with **AngularJS**
- Theoretical research on location detection technology
- Development with **Estimote Beacons**
- Development of **API's** with Django **REST** framework with **Python**
- Research on and development with **Raspberry Pi 2B's**
- Development of mobile applications for **iOS** with **Swift** in **XCode**

2014 – 2018

Freelance web developer,
Several small businesses

- **Analysis, design and development** of custom **WordPress 4.1** templates and plugins with **PHP**
- Development with **WordPress 4.1** and **Joomla 3.3**

Relevant Skills

Programming Languages

JavaScript (ES2015+), TypeScript, HTML, CSS, Sass

Libraries & Frameworks

Node.js, React, NextJS, Vue, NuxtJS, Vuex, ThreeJS

Tools & Platforms

Git, Storybook, Webpack, Vercel, Azure Devops, Figma, Storyblok, Umbraco

Selected Projects

Portfolio 2024

Portfolio created in close collaboration with the designer, engaging in the design process and involving the designer in the development process.

Education

Graduated from
HBO Bachelor Information Technology,
Hogeschool Inholland, Haarlem

Fun Stuff

- Training Webtoegankelijkheid voor Front-enders, Stichting Accessibility, 2022
- First Place, The Valley Image Recognition Hackathon, 2021
- Runner Up with "Carbon Hero", Arena Smart City Hackathon, 2015
- Third Place with "Augmented Reality", Toon Open Hackathon, 2015

Interests

Bringing a multitude of homemade treats to the office, occasional strength training, arts & crafts, learning new languages, logic puzzles, weekend trips, meetups, Dungeons & Dragons, Halloween 🎃