

# Teun Zengerink

Senior Frontend Developer



## Personal details

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## Profile

Software engineer with over 13 years of professional experience. Passionate about developing creative solutions that have an impact on its users and society. Motivated to guide organizations in implementing Agile/Scrum practices, mentor junior developers and improve engineering processes. Admired by peers for being reliable, critical, authentic, outspoken, opinionated and emphatic.

## Developer Experience

Languages & Frameworks	
TypeScript, JavaScript, React, Angular, Vue.js, Next.js, Redux, RxJS, GraphQL, Tailwind, Sass, Less, Jest, Playwright, Node, Yarn, Lerna, Webpack	
Tools & Platforms	Design & Project Management
GitHub, GitLab, Azure DevOps, Kubernetes, Jenkins, CircleCI, Amazon Web Service, Microsoft Azure, Cloudflare	Scrum, Jira, Confluence, Trello, Figma, Adobe Photoshop

## Work Experience

### Senior Frontend Developer

*MyWheels, March 2022 - July 2023*

Creating new frontend functionalities for mobile app, website and back-office application.

- Introduce automated testing and stricter TypeScript compiler options to increase code quality, maintainability and reliability.
- Assist growing development team in introducing the Scrum philosophy to add more predictability in creation of valuable output.
- Tech used: TypeScript, React, React-Native, Next.js, Jest, GraphQL, Yarn, Webpack, Tailwind, GitLab, Jenkins, Jira, Figma, Scrum

### Senior Frontend Developer

*Rabobank, October 2021 - February 2022*

Developing user interfaces for the onboarding flows that provide a fluent experience for new customers in opening a bank account.

- Improve state management by introducing Redux to produce consistent application behavior, while also reducing code duplication.
- Implement stricter TypeScript compiler options to create stronger guarantees of program correctness and easier code collaboration.
- Tech used: TypeScript, Angular, Redux, RxJS, Sass, Yarn, Jest, Azure DevOps, Microsoft Azure, Jira, Scrum

### Senior Frontend Developer

*GrandVision, January 2021 - July 2021*

Building a whitelabel frontend for use in a MACH architecture serving eCommerce sites for multiple operating companies (Pearl, EyeWish, VisionExpress and others).

- Coordinate with Product Owner and Business Analyst to validate requirements and define technical approach for its implementation.
- Mentor and assist (junior) frontend developers in the team.
- Tech used: TypeScript, React, Redux, Sass, GraphQL, Jest, Yarn, Next.js, Lerna, Webpack, GitHub, Microsoft Azure, Jira, Scrum

### Photography Internship

*Takeaway.com, February 2020 - July 2020*

### Product Owner

*Usabilla, August 2018 - December 2019*

Accountable for iOS and Android SDK as well as the React-Native, Cordova and Xamarin bridges for those SDKs.

- Revamped the user interface of the forms while thoroughly testing it to meet accessibility standards.
- Improved the flow for enriching feedback items by attaching screenshots and camera images.
- Made use of design sprints, customer journey maps, problem area definitions, personas, brainstorming and validation interviews.

### **Senior Fullstack Software Engineer**

*Usabilla, January 2016 - August 2018*

Responsible for creating well architected and maintainable code that meets the described requirements and end user expectations.

- Collaborated closely with the Product Owner, UX/UI designers and other engineers.
- Mentored junior engineers and participated in discussions with designers to create the best overall experience.
- Tech used: TypeScript, JavaScript, React, Angular, Jest, Sass, Node, PHP, Python, Symfony, D3.js, AWS, Jira, Scrum

### **Fullstack Developer**

*TROI Studio, December 2010 - January 2016*

Create an e-learning platform used by Nike, TNT and SAP.

- Tech used: JavaScript, Angular, Less, Python, PHP, Flask, MySQL, AWS, Linux, Docker

### **Fullstack Developer**

*Studenten.net, January 2010 - December 2010*

Responsible for the maintenance of vacancy websites for USG People.

- Tech used: JavaScript, jQuery, PHP, MySQL, .NET

## **Education**

### **Professional Photographer**

*Fotoacademie Amsterdam, February 2018 - September 2020*

### **Bachelor Arts, Culture and Media**

*Rijksuniversiteit Groningen, September 2006 - June 2009*

### **Bachelor Business Administration and Computer Science**

*Hanzehogeschool Groningen, September 2002 - June 2006*

## **Certification**

### **Certified Kubernetes Application Developer**

*Cloud Native Computing Foundation, August 2021*

### **Certified Scrum Master**

*Xebia, January 2017*

## **Languages**

- Dutch (Native)
- English (Fluent)