

# Teun Zengerink

Senior Frontend Developer

#### Personal details

Address: Van Bossestraat 48-2

1041 KA Amsterdam
The Netherlands

Date of birth: 15-03-1983

Email address: <u>teun@cyberpeaks.nl</u>
Phone number: +31 (0)6 5471 6572

LinkedIn: https://www.linkedin.com/in/tzengerink/

GitHub: <a href="https://github.com/tzengerink/">https://github.com/tzengerink/</a>
Company: <a href="https://www.cyberpeaks.nl/">https://www.cyberpeaks.nl/</a>
Personal: <a href="https://teun.zengerink.com/">https://teun.zengerink.com/</a>



Hands-on with a technical background and creative mindset. Passionate about producing output that has an impact on its viewers and society. Admired by peers for being reliable, authentic, empathic, critical and having an eye for beauty.

# Developer Experience

#### Languages & Frameworks

TypeScript, JavaScript, React, React-Native, Angular, Redux, RxJS, GraphQL, Sass, Less, Node, Next.js, Jest, Yarn, Lerna, Webpack, Tailwind, D3.js

Tools & Platforms	Design & Project Management
GitHub, GitLab, Azure DevOps, Kubernetes, Jenkins, CircleCI, Amazon Web Service, Microsoft Azure	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, brainstorms 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)

