

## Serge Honderdos

Alkmaar, North Holland, Netherlands  
07-08-1991  
[shonderdos@proton.me](mailto:shonderdos@proton.me)  
[github.com/shonderdos](https://github.com/shonderdos)

## Professional Summary

Angular expert with a decade of experience developing scalable, high-performance enterprise applications. Helps businesses build robust, user-centric solutions that drive growth and efficiency. Passionate about solving complex challenges with elegant, maintainable code.

## About me

Over 10 years of experience in front-end and back-end development, specialising in enterprise solutions. Proven track record delivering scalable, maintainable systems in agile environments using JavaScript, TypeScript, Angular, Node.js, and monolithic architecture. Adept at technical leadership, CI/CD implementation, and automated testing. Consistently adopts a customer-focused, results-driven approach to software engineering.

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## Skills

- **Programming Languages:** JavaScript, TypeScript, HTML, CSS, SQL
- **Web Technologies:** Angular, AngularJS, Angular Material, RxJS, Node.js, Express, GraphQL
- **Cloud Platforms:** Azure, Firebase, Github
- **DevOps Tools:** Docker, GitHub Actions
- **Testing Tools:** Jest, Cypress, Playwright
- **Databases:** PostgreSQL, SQLite, MySQL
- **Soft Skills:** Mentoring, Problem-solving, Team Collaboration, Agile Methodologies

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## Work Experience

### Frontend Developer, Vattenfall (via Sytac)

Amsterdam, The Netherlands | Sep 2025 – Present

- I play a key role in developing cross application features based on a RESTarchitecture in combination with pure frontend technologies. My main responsibilities are building, deploying and maintaining Angular applications within Azure. Coach junior developers to craft the solution so it's meets the requirements and design. Optimizing developer tooling and challenge business requirements.

### Frontend Developer, Sytac (via Sytac)

Haarlem, The Netherlands | Jan 2024 – Aug 2025

- Implementing new internal tooling to replace third-party tools and improve the development workflow for back-office. I took up the responsibility to implement a more efficient and cost effective solution. This included the migration of the application to a new framework, the introduction of a new CI/CD pipeline and the implementation of new tooling.

### Frontend Developer, KLM (via Sytac)

Amstelveen, The Netherlands | Apr 2023 – Dec 2023

- I contributed to the development of a high-traffic web application that serves 100.000+ global visitors daily. I successfully implemented robust deployment strategies that ensured seamless updates and uninterrupted user sessions. My focus on continuous improvement involved enhancing legacy code while prioritising usability and accessibility, adhering to WCAG standards to create an inclusive user experience. Additionally, I collaborated with cross-functional teams to optimize performance and maintain high-quality coding practices throughout the development lifecycle.

## **Frontend Developer, Backbase (via Sytac)**

Amsterdam, The Netherlands | May 2022 – Apr 2023

- I contributed to the development of a cutting-edge online banking platform, collaborating seamlessly with a remote international team and stakeholders to achieve project goals.
- Ensured strict adherence to comprehensive security protocols critical for financial services.
- Prioritised user experience (UX) and usability throughout the development process, effectively balancing advanced functionality with intuitive user interface (UI) design to enhance customer satisfaction and engagement.

## **Lead Frontend Developer, Athlon Car Lease (via Sytac)**

Almere, The Netherlands | Jun 2021 – May 2022

- Leading the developed a digital self-service process engine that accommodated both cross-country and local requirements. Throughout the implementation of this new functionality, I introduced the team to enhanced coding standards, including state management using RxJS, unit testing with Jest, and the adoption of smart/dumb component structures, thereby improving overall code quality and maintainability.

## **JavaScript Developer, NS (via Sytac)**

Utrecht, The Netherlands | Jul 2020 – Jun 2021

- I contributed to the development and maintenance multiple applications that play a crucial role in driving digital transformation initiatives at NS. A significant achievement during this time was the successful delivery of the new application, TRIP, which streamlined operations.

## **JavaScript Developer, Schiphol Group**

Schiphol, The Netherlands | Sep 2018 – Jul 2020

- I contributed to the creation of a robust platform that utilizes live data to deliver real-time insights into operations at Schiphol Airport. By integrating multiple data sources, the application enables proactive identification and mitigation of capacity issues, enhancing operational efficiency and decision-making processes.

## **Frontend Developer, KLM**

Schiphol Rijk, The Netherlands | Jul 2017 – Aug 2018

- In a startup-like setting, I worked in a small team as the sole frontend developer. Using an agile working method, we made quick iterations to add as much value to the application for the user in a short period of time.

## **Frontend Developer, KPN**

Amsterdam, The Netherlands | Jan 2016 – May 2017

- Completely rebuilt the closed environment of Telfort.nl for better user experience and faster load times.

## **Developer, Vliegtickets.nl**

Haarlem, The Netherlands | Jun 2013 – Dec 2015

- In an agile work environment we provided maintenance and built new features for various brands such as, vliegtickets.nl, vliegtickets.be, vliegtarieven.nl, wtc.nl and schipholtickets.nl.

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## **Education**

### **MBO - Interaction Design**

ROC, 2011

### **DTP Operator**

GOC, 2007

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## Courses

### 2025

- Tailwind CSS 4+ - *Steve Kinney*
- Enterprise UI Development: Testing & Code Quality - *Steve Kinney*
- Complete Intro to Containers, v2 - *Biran Holt*
- Website Accessibility, v3 - *Jon Kuperman*
- Web Security, v2 - *Steve Kinney*
- Complete Intro to React, v9 - *Brian Holt*
- The Hard Parts of Asynchronous JavaScript - *Will Sentance*

### 2024

- Complete Intro to SQL & PostgreSQL - *Brian Holt*
- Complete Intro to SQLite - *Brian Holt*
- Complete Intro to Databases - *Brian Holt*
- Full Stack for Front-End Engineers - *Jem Young*
- API Design in Node.js - *Scott Moss*

### 2023

- Everything You'll Need to Know About Git - *ThePrimeagen*
- JavaScript: The Hard Parts, v2 - *Will Sentance*
- Developer Productivity - *ThePrimeagen*

### 2022

- Hardcore Functional Programming in JavaScript, v2 – *Brian Lonsdorf*
- The Hard Parts of Functional JavaScript – *Will Sentance*
- Functional-Light JavaScript, v3 – *Kyle Simpson*
- Functional JavaScript First Steps – *Anjana Vakil*

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## Languages

Dutch: Native or bilingual proficiency

English: Full professional proficiency

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## Volunteering & Leadership

Hack Your Future - Mentor - 2023

FITC - Volunteer - 2017

Web summit - Response team - 2016, 2017