

Contact

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/in/peter-strelec

Tech Stack

Frontend: Next.js, React.js, Zustand, Tanstack Query, TypeScript, JavaScript, Sass(css), Tailwind, Zod

Backend: Node.js

Testing: Jest, Cypress, Playwright

Platform/DevOps: AWS, Nx, Sentry, Mixpanel, LaunchDarkly, Git

Tooling: Storybook, Figma

Languages

English	C2
Portuguese	A1
Spanish	A1

Education

Bsc in Mediamatics

Comenius University | Bratislava, Slovakia
| 9/2016 - 6/2019

Faculty of Social and Economic Sciences

Bachelor thesis: Anonymization of user activity in the internet environment

Computer engineering

Universidade Lusitana | Lisbon, Portugal
| 2/2021 - 7/2021

Erasmus international studies program

Subjects: Computer architecture, Databases, Communication networks, Programming engineering

Business Administration

University of South-East Norway | Bø, Norway
| 8/2017 - 12/2017

Erasmus international studies program

Subjects: Business administration, Entrepreneurship, English, Norwegian

Peter Strelec

Fullstack engineer

Frontend-focused Fullstack Engineer with **6+ years of experience** building and scaling robust, high-quality web applications. Proven track record in delivering multi-brand, multi-market platforms for major international clients like BMW Group, NXP and AxoFinans. Expertise in the modern **React/Next.js** and **TypeScript** ecosystem, focusing on delivering clean, testable code with a strong commitment to production stability.

Experience

Senior Frontend engineer

Inscale | Lisbon, Portugal | 1/2025 - present

Developing frontend part of the application for Norwegian mortgage broker company AxoFinans, operating in all Scandinavian markets. Responsible for delivering high quality code and assuring stability of production environment.

- Handling multi-brand & multi-market applications
- Built mortgage loan application flow with React Hook Form & Zod
- Developing custom components for internal UI library

Tech stack: Next.js, React.js, Typescript, Tanstack Query, Zustand, React Hook Form, Zod, Playwright, Sass, Nx monorepo, Sentry, Mixpanel.

Fullstack engineer

Critical Techworks | Lisbon, Portugal | 3/2022 - 12/2024

Developing 3 web applications for BMW Group. Working in agile environment with CI/CD deployment strategy.

- Handling applications for multiple brands (BMW, Mini, Toyota) and more than 150 countries
- Built microfrontend application for specific 3rd party products selling on BMW stores
- Monitoring and fixing production issues

Tech stack: Next.js, React.js, TypeScript, JavaScript, AWS, Node.js, Jest, Cypress, Playwright, Sass, Styled components, Git.

Frontend engineer

Freelance | Remote | 2023 - 2024

Occasionally taking a freelance project in free time. Built 2 frontend applications.

- **Gymbeam**
 - Developed frontend for an e-commerce platform specializing on fitness products
 - Tech stack: Next.js, TypeScript, Tailwind, GraphQL, Storybook, Git.
- **AthenaOnline**
 - Developed frontend for online learning platform. Managing courses, chapters, lessons, video playback.
 - Tech stack: React.js, React router, Tanstack Query, React Hook Form, Zod, Zustand, Jest, Git.

Frontend engineer

NXP Semiconductors | Brno, Czechia | 7/2019 - 2/2022

Developing frontend of a SDK package builder application.

- Maintaining old version of the application built on jQuery
- Developing new components in React.js
- Taking part in smaller projects, developing UI interfaces and overall frontend functionalities
- Taking small tasks/bug fixing of backend functionalities in Python

Tech stack: React.js, TypeScript, JavaScript, jQuery, Python, Bootstrap, Sass, Styled components, Git.