

## Contact

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## 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 Mediamics

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 Lusiada | 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.