



peter brczán

CEO & SENIOR SOFTWARE ENGINEER

SUMMARY

I'd describe myself as a cross-functional developer, comfortable switching quickly between different domains or projects. I have a tendency toward perfectionism and enjoy refining features to a high standard, but even so, I consider myself efficient and capable of delivering on time.

Outside of tech, I lead a unique and fulfilling life on a horse ranch, where I live with my two beautiful horses.

SKILLS

Frontend

ts, js, react, nextjs, vite, redux toolkit, zustand, firebase, pwa, zod, zodios, tanstack query, react form hook, mui, tailwind, styled components, scss, storybook, jest, react testing library, cypress, playwright

Backend

nodejs, express, koa, gcp

Database

mongodb, firestore

Misc

git, github, gitlab, ci/cd, jira, confluence, splunk, datadog, sentry, npm, pnpm, yarn, vscode, postman, agile, kanban, scrum

Medihorse

Medihorse OÜ is an Estonian-based software development company founded in 2024, whose primary and main product is the Medihorse web application.

- Website: <https://medi.horse>
- Language: English/Hungarian
- Release date: 2024

WORK XP

Tesco Business Solutions and Technology 2023/12

- Develop self-checkouts' GUI.

Kilo Health 2022/07 - 2024/03

- Maintained and enhanced a payment SDK.
- Developed a wrapper for a fraud prevention SDK.
- Designed and built user interfaces, incorporating animations and image transformations.
- Delivered lectures on various technical topics.

Epam Systems 2020/12 - 2022/06

- Led a team in developing a U.S. financial advisor app focused on investment and retirement planning.
- Also served as a tech lead, translating technical concepts for the team.
- Also served in a cross-functional role, developing AWS Lambda functions to address resource gaps within the team.
- Delivered lectures on various technical topics.
- Mentored new team members, providing guidance and support to help them onboard and grow.

Aliz Tech 2020/07 - 2020/11

- Independently developed a standalone application with a lightweight interface, integrated with Google Cloud Platform.
- Developed a custom UI library to manage our solutions.

Recart 2019/06 - 2020/07

- Contributed to the company's core team, developing and maintaining dashboard features.
- Took ownership of and managed advertisement-related features and workflows.
- Mentored new team members, providing guidance and support to help them onboard and grow.

Epam Systems 2017/08 - 2019/06

- Contributed to a team developing an app for financial advisors.
- Worked in a 'clean room' environment.

Raiffeisen Bank Hungary 2016/05 - 2017/07

- Joined the bank's Java team and later transitioned to the Angular team.
- Developed a dashboard to display the app's quality metrics.
- Developed an appointment scheduler for the bank.