

Curriculum vitae

Norbert Gašparik

Born September 14th, 1995, Trebišov, Slovakia

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Portfolio: <https://www.agnar.xyz>

Education

2020-2022: Doctoral programme of Structural Biology, Life Sciences, Masaryk University

2015-2020: Master's degree in Molecular Biology and Genetics, Masaryk University

Relevant courses: Introduction to programming in Python, Introduction to UNIX

2011-2015: Grammar school Postova 9, Kosice, Slovakia

Work Experience

Fullstack web developer, Webnode CZ, Brno (July 2025 -)

Combining all my skills, I was able to transition into a full-stack position, working on React/Typescript + PHP applications. In addition to a modern React stack, we work with other Javascript templating frameworks as well. On the backend we develop and maintain a number of classic server architectures and microservices, too.

Frontend web developer, Bidding Fox Technologies, Brno (Apr 2023 - July 2025)

I have worked as a junior UI developer on pricing and bidding automation tools for e-commerce. The technologies used are primarily **React + Redux + Typescript with CSS-in-JS** for styling. We've also used the **agile work methodology** together with Atlassian products.

A big task and a proud achievement, was a complete overhaul of the Pricing Settings page, where I turned a lengthy user experience into a multi-part form that helped ease cognitive load and improve users' ease-of-use of the most important part of our app.

A recent success was implementing a CSV import workflow with a big emphasis on UX in our app. Another substantial task that I completed was an update of our codebase for React (17 → 18.2) and Typescript (3.4 → 5.1), which included many changes in types-related packages in the codebase.

Recently, I have started working in our **backend PHP code**, too. I have worked in our *Laravel app* on data fetching and transformation from a MySQL database and also Elasticsearch. I have worked on API routes, data aggregation for reports, and interfacing with our frontend app. Moreover, I enjoy comparing and learning all the differences between Typescript and OOP PHP.

Freelance web developer (2022-)

During my time in web3, I have started working as a freelance frontend developer. I have been sharpening my skills in modern JavaScript, *React + TypeScript, Tailwind CSS, Next.js*.

I was the **sole** developer of the WenLaunch *blockchain calendar* – my own Next.js app.

I made a *portfolio aggregator*, that displays web3 assets held in multiple wallets and networks.

I created a *minting front-end dApp* for an upcoming NFT project.

I am the current maintainer of a web3 project's homepage (built on Squarespace).

Skills and Interests

Languages: HTML5, CSS3, JavaScript, TypeScript, intermediate PHP, beginner Python

Frameworks: React (Class and Functional), Astro v5+, Tailwind, Vite, Next.js v13

Developer Tools: Git, Redux Dev Tools, VS Code, PHP Storm, ES Lint, OxLint, Cypress, Prettier, AI Agents

Libraries: Zod/Valibot, React-Redux, React Query, Redux Toolkit, Strapi CMS, D3.js, Ethers.js

Personal traits

enthusiasm, critical thinking, quick learning, independence, reliability, researcher skills

Language proficiency

Slovak, English, Czech, fluent in written and spoken form, Hungarian - intermediate

International language certificate in English (IELTS), level B2/C1 (score 6.5), obtained in 2014

Interests

going on family trips and exploring new things, books and movies, going to live sporting events

Conference attendance

Codecon Bratislava 2023

FrontCon Brno 2025

Course certificates

CS50T online from Harvard University (July 2022)

Responsive Web Design from freeCodeCamp (September 2022)

Complete JavaScript Course 2023 from Udemy, led by Jonas Schmedtmann (January 2023)

Web Development (JS, PHP, SQL, WP), backed by the Czech Ministry of Education (March 2023)

CS50X online from Harvard University (April 2024)

JavaScript Algorithms and Data Structures from freeCodeCamp (June 2024)

JavaScript Frontend Development Libraries from freeCodeCamp (July 2024)

Data Visualisation with the D3.js library from freeCodeCamp (October 2024)

CS50W Web Dev with Python and JS online from Harvard University (no certificate)

CS50 SQL online from Harvard University (2026)

Links

Personal Web-dev portfolio website

<https://www.agnar.xyz>

Github

<https://github.com/agnar-nomad>

LinkedIn

<https://www.linkedin.com/in/norbert-gasparik-14790b24b/>

Twitter/X

https://x.com/agnar_dev