

<u>linkedin</u> = <u>github</u> = <u>leetcode</u> = <u>michal-pavlicek.tech</u> = <u>email</u>



Experience

Upwork

Freelance Website Developer Aug '21 - Now Developed projects for **5 customers** in the span of 2 years receiving **only 5 star ratings** and earning over \$2k by delivering quality responsive code and communicating clearly about the task. I secured new work opportunities **from my past clients** and built long lasting relationships all over the world.

Zauzoo

React Web Developer Sep '21 - Mar '22 Finished an **ongoing React application** project for a large finance/insurance company and **resolved many issues in the existing codebase** by working closely with one other front-end & two backend developers. Earned experience with unit testing by **creating automated tests** for a massive online banking Java project.

VelkáDomů.cz

Full-stack Developer Nov '20 - Feb '21 Programmed a football news website that received **over 5k unique visits** in the first month from lauching thanks to the performance, design and SEO optimizations. I created both a Flask backend application as well as Sapper (SSR framework) frontend plus a custom admin interface.

Achievements

Programming Olympiad

20th place in Czechia 25th March 2022 Written multiple **advanced algorithms** for the biggest Czech high school **competitive programming contest** that got me through the District and Regional rounds to the final National round where I finished on 20th place out of the whole country.

HS Business Challenge

Winner of national round 4th July 2021 Won a place at an **international round in Warsaw** out of all teams in Czechia by inventing **creative solutions to economical problems**. Worked in a team with my four classmates and I specialised more in the technical side of things (presentation, **providing information effectively**...) and improving the ideas we came up with.

Education

Data Science & Artificial Intelligence

Maastricht University Bachelor Program
1st year student - expected graduation 2025

8.66 GPA for Period 1

Leader of a Graph Colouring Project - Responsible for distribution of workload & Project Managment tasks Planning to take part in **KE@Work** - DACS Honours Programme to gain experience in the industry **Designer** and **writer** at a student soccer's <u>Black Redder</u> magazine team

Skills

Javascript Ecosystem

- React, Svelte, Vanilla JS
- HTML, CSS

lava

Advanced OOP Concepts

Project Managment

- Git, GitHub
- Slack, Trello, Figma
- Vercel, basic AWS
- Unit Testing

Python

- Flask
- Automation Scripts
- Basic Data Science

Familiar with SQL

Other

Other mentionable achievements

Cambridge English: Advanced

C2 Proficiency

DSD II Sprachdiplom

C1 German Knowledge

Correspondence seminar M&M

Published article about transistors and computers

PMI Certificate

"Project managment for life"

Interests

(other than programming)

Soccer

Currently exploring the depths of Dutch lowest competition in a student club as right winger with 1 goal per game average.

Sci-fi

Anything sci-fi related that is centered around interesting and thought-provoking ideas. Imagine Three Body Problem, Ursula K. LeGuin, Rick and Morty, Douglas Adams and much more.

Games

Not that much of a gamer as I used to be and I lean more towards the indie side of the spectrum. Please me with Celeste, Dead Cells, Hollow Knight, Cuphead or XCOM.