Hello! My name is
Michal Pavlíček
Nice to see you here!

I am a high school Full stack developer with more than 5 years of programming experience who loves the feeling from inventing an elegant solution to a hard problem. I started by creating simple games in my 13 years until I worked my way up to programming bigger web projects. Apart from that I take part in many high school programming competitions a I am currently working in a company called Zauzoo.
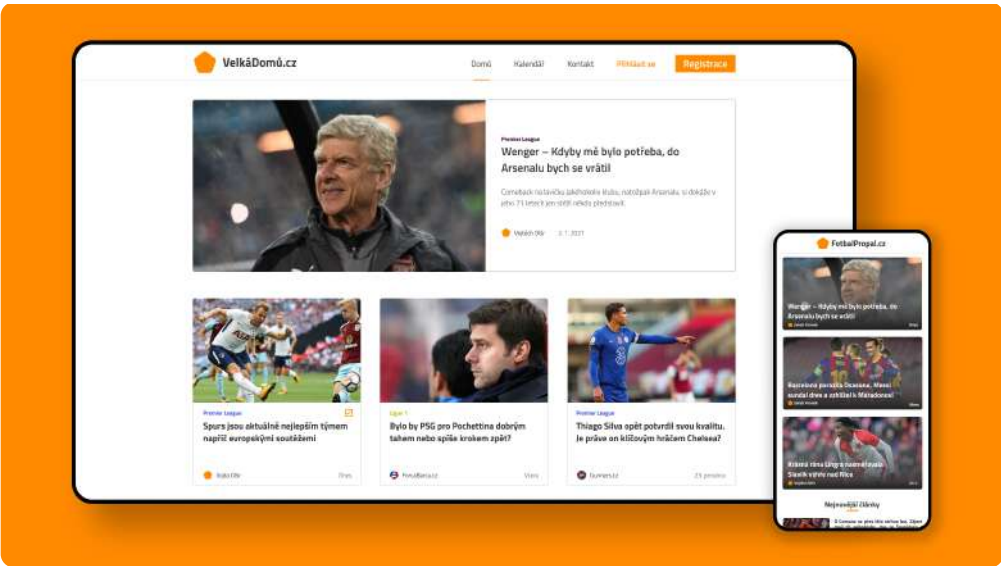
My projects

Partners distraint / Front end

My first ever project as an employee at Zauzoo. I have worked on front end of a React application for a new bank in the Czech market, Partners. In the span of 4 months I have been able to work through tens of Gitlab issues.

Sep 21 - Dec 21

VelkáDomů.cz / Design a Full stack vývojář

I have created design and both front-end and back-end of a new ambitious football news. For the first time in my life have I become a part of a medium sized team and learned to finish the tasks according to the requirements.
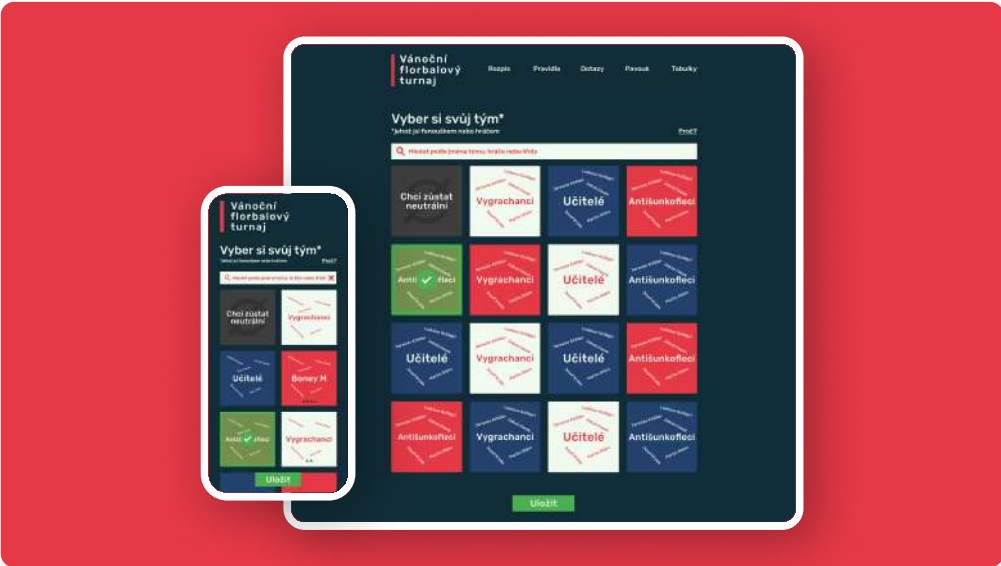
Nov 20 - Feb 21

Slibotechny / Full stack vývojář

It is harder and harder to navigate through the information presented on the internet. This project is aiming to inform its users about the promises each Czech political party has made before the elections and whether they keep it eventually.
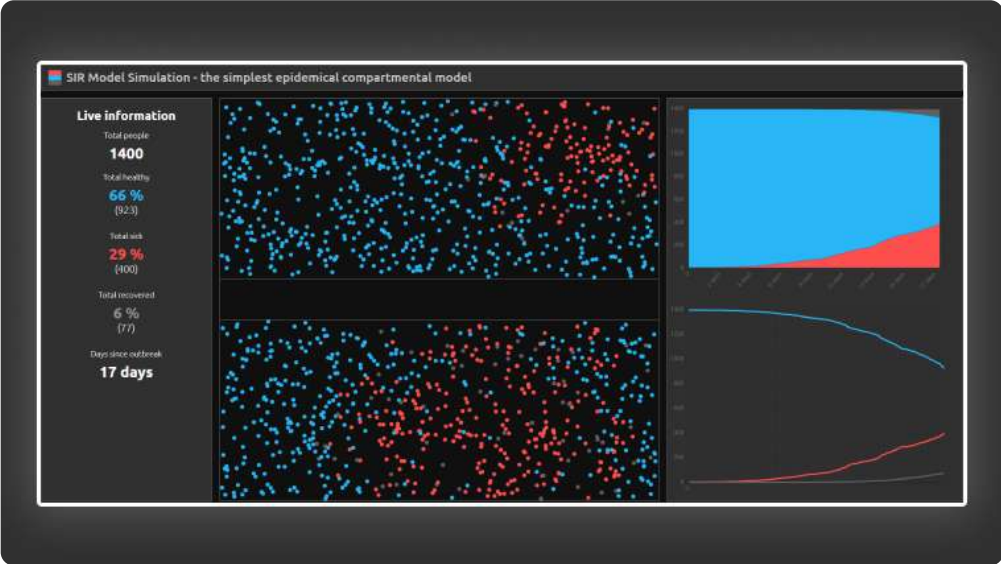
Aug 21

Vánoční florbalový turnaj / Full stack

Real-time results from a unihockey tournament which takes place every year at my high school. Apart from that, the user gets e.g. the option to closely watch his favorite team, search through the history and many more.
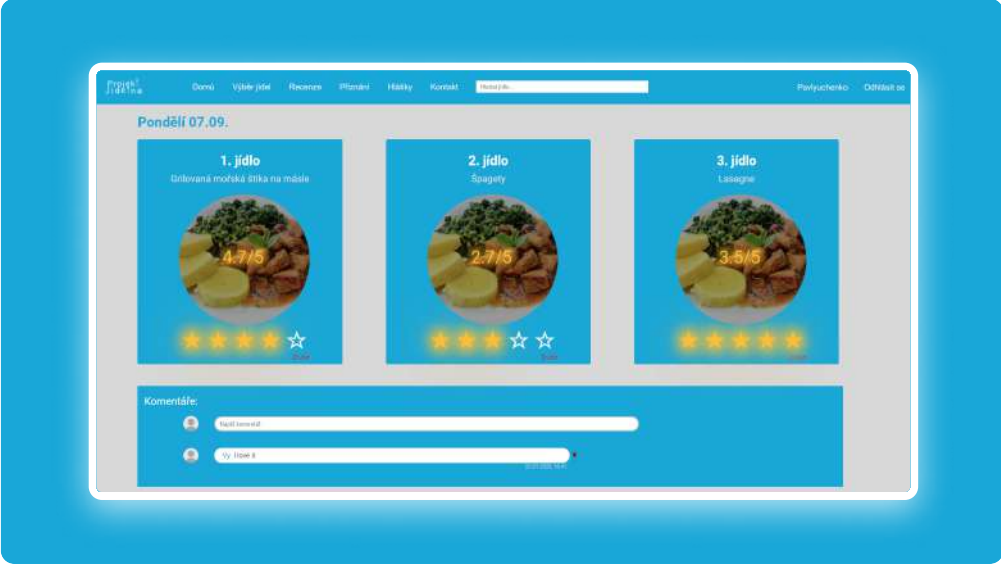
May - Jul 20

SIR Model / Front-end

The easiest simulation of the development of an epidemics in a certain area. I have programmed this project in order to understand the <canvas> tag and to learn animations in Javascript.

May 20

Project Canteen / Full stack

My first bigger web project, which has a soft spot in my heart. It is by no means a huge breathtaking website, it has however much to offer: a login, comments, and saving your choices on an another site, which does not have an API.

Apr - Jun 19

Achievements

Math olympiad in programming, advancement to national round 2022 / 20th place in Czechia

Math olympiad in programming, regional round 2021 / 4th place

High School Business Challenge /
1. place in the Czech republic

Correspondence seminar in informatics /
successful solver 2020/21

Kasiopea, final / 20th place in Czechia

Programming competition, regional round /
27. place in the Czech republic

Correspondence seminar M&M /
18. place + a published article

Technology

Expert knowledge

- Python, Flask
- Javascript
- HTML, CSS, Responsivness
- React, Svelte, Sapper

Advanced knowledge

- Material UI
- Figma
- Git, Github, Gitlab
- Vercel
- SML, Racket
- Unit testing (Jasmine)

Languages

- English - very good knowledge (C2)
- German - communicative knowledge (B2)

Others

Student at Mendel's Grammar School

Employee at Zauzoo

6 months copywriting for gaming site cshdd.cz

Freelancing on Upwork

"Project managment for life" - PMI certificate