

ADAM HAJEK

Software engineer



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github.com/hajekad



Prague

WHO AM I?

As a recent graduate of the prestigious Grammar School of Dr. Vaclav Smejkal and current student at the Czech Technical University's Faculty of Information Technology, I am eager to leverage my skills and experience to contribute to a dynamic workplace that values innovation and growth. My background in financial advising, staff management, and badminton coaching has equipped me with a diverse skill set, including strong communication and interpersonal abilities, analytical thinking, and leadership potential.

I am passionate about pursuing opportunities that allow me to apply my knowledge and expertise in programming languages such as C/C++, and SQL to solve complex problems and drive organizational success. Additionally, my proficiency in English and German languages adds an extra dimension to my ability to collaborate and work effectively in diverse teams.

Overall, I am excited about the prospect of joining a dynamic workplace where I can continue to learn, grow, and make meaningful contributions towards achieving the organization's goals.

EXPERIENCE

- 11/2022 – 12/2023 **Reservantor** Technology Java - FIT CVUT
Implemented and designed Reservantor with a SQL database- a reservation systems backend that serves Trainees and their Coaches and also matches Trainees for matches against each other.
Java / Springboot
- 2/2023 – 3/2023 **WallpaperSwapper** Free and Open Source Software
Built a wallpaper changer that gets the current Astronomical Picture of The Day from NASA API, makes it in to the user specified Width x Height ratio and sets the result as current Wallpaper every day.
C++
- 3/2022 – 6/2022 **Bomberman** Programming and algorithmization - FIT CVUT
Created a clone of the original Bomberman game with a slight catch - it runs in terminal.
C++
- 6/2022 – 9/2022 **6 minut pro zdravi** 6minutprozdravi.cz
Developed a full stack app running a .net back-end and an android application that tracks users walking speed and sends it to their pediatrician.
C# / Angular
- 2020 – 20?? **Competitive programming** codewars.com / leetcode.com / codeforces.com
hobby Represented my faculty in competitive programming which i often pursue in my spare time, some of the most recent problems i solved are public on my github.
C++

EDUCATION

- 2021 – 2023 **Bachelor's Degree** Czech Technical University - Faculty Of Information Technology
Studying Software Engineering.
- 2013-2017-2021 **Graduation** Grammar School of Dr. Vaclav Smejkal

LANGUAGES

Czech - native
English - C1 (CAE)
German - B2 (DSD1)

HOBBIES

I always had passion for sports, snowboarding and badminton in particular. Unfortunately i only ever got a shot in the competitive badminton, i would like to add snowboarding on that list too one day.

NON PROFIT

I partake in my badminton club as a group coach when they need me.