



David Davitkovski

SOFTWARE ENGINEERING @ FINKI

PROFILE

Second-year **Software Engineering** student with a strong passion for technology, innovation, and data-driven solutions. Focused on **Artificial Intelligence**, **Machine Learning**, and **Data Science**, with a clear goal of becoming a **Data Scientist** or **Machine Learning Engineer**. **Proactively enrolled in advanced third- and fourth-year university courses in these fields to accelerate learning and deepen expertise.** Continuously expanding technical skills through hands-on projects and online coursework. Adept at analytical thinking, problem-solving, and eager to apply knowledge to real-world challenges while embracing continuous growth and professional development. [Click here](#) to check my portfolio website with my mini projects attached.

EDUCATION AND EXPERIENCE

Brainster Academy

2021 - 2022

Fullstack Web development academy

- Developing fullstack web applications using PHP, Laravel, MySQL, JavaScript, HTML, CSS...

Java Bootcamp Course

2023 - 2023

Java course for beginners @ Netcetera

- Basics of the Java programming language, solving problems, creating games, and project development.

Software and Machine Learning Courses

2023 - 2023

Introduction courses @ FEEIT

- Introduction for Free Software and Linux/Unix operating systems.
- Overview course for the usage of **Machine Learning**, CNN, Deep Learning and Neural Networks using Python and advanced mathematics used in AI

Bachelor of Software Engineering

2023 - Present

Undergraduate studies @ FINKI

- Learning the basics of Software engineering
- Developing proficiency in languages such as Python, Java, R, SQL, etc.
- Specializing in Artificial Intelligence, Machine Learning, and Data Science through elective coursework and advanced mathematics.
- Enrolled Machine Learning and Data Science classes **in second year from third and fourth year** so I could acquire the knowledge **earlier**. ('Intro to Data Science', 'Machine Learning', 'Data Mining')

Knowledge Enhancement

2024 - Present

Completing Udemey Courses

- Self - Improvement in the area of Web development (**React.js**, **Next.js**, **Node.js**, **Express.js**, **Tailwindcss...**)
- Enhancing my knowledge for AI, ML and DS using Udemey Courses and improving skills in programming

A1 Academy

2024 - 2024

AI in Business Academy hosted by A1

- Completed a short but intensive academy focused on the practical use of AI in business settings. Gained insights into how AI can increase efficiency, drive profitability, and solve real-world problems. Worked on a team project to propose an AI-based solution that balanced business value with user impact.

CONTACT

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[My Webpage](#)

SOFTWARE SKILLS

- Python (Numpy, Pandas, Matplotlib, Scikit-learn)
- R
- React.js / Next.js
- Java
- C++
- PHP / Laravel
- Node.js / Express.js
- SQL / MongoDB
- Git

SOFT SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership

LANGUAGES

- Macedonian (Fluent)
- English (Fluent)
- German (B2)