

Filep Máté

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EDUCATION

UMSZKI – Secondary Technical School

IT Specialization

- Graduated with distinction

Budapest

2018 - 2023

Óbuda University – John von Neumann Faculty of Informatics

BSc in Computer Engineering

- Weighted GPA: 4,17

Budapest

2023 - Present

PROJECTS

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- **Dictionary Application (C#, LINQ, SQL, XML/JSON)** - Developed a dictionary application that allows users to add and store words in an SQL database. Implemented statistical analysis using LINQ queries, along with XML/JSON import/export functionality. Applied object-oriented design principles, interfaces, and a well-structured layered architecture.
 - **Text Analysing Web Application (REST API, JavaScript, HTML/CSS, ASP.NET MVC)** - Created a full-stack web application capable of analyzing uploaded text through a REST API. The results are visualized in a graphical, chart-based interface. The goal of the project was to gain practical experience with server-side communication in modern web development.
 - **Portfolio Website (Node.js, Express, REST API, JavaScript, HTML/CSS, Railway, Vercel)** – My personal introduction website. The backend side for email contact form is secured with reCAPTCHA validation and an implemented rate limiter.

CAREER OBJECTIVE

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- **Goals:** I am seeking an internship or entry level position where I can apply my academic background to real world software development. My primary goal is to gain hands on experience and further develop my technical skills. I am also eager to learn and adapt to new technologies in a collaborative environment.

TECHNICAL SKILLS

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- **Programming Languages:** C#, JavaScript, HTML, CSS, Python (basic level)
 - **Databases:** SQL (Oracle), LINQ
 - **Other:** REST API, Git, Jira, Linux (basic knowledge)

SKILLS & INTERESTS

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- **Languages:** Hungarian (native), English (C1)
 - **Driver's License:** Category B
 - **Soft Skills:** Teamwork, Problem Solving, Time Management
 - **Hobbies:** 3D printing, weight training, indoor climbing