

Personal Profile

A University of Pécs undergraduate student who is enrolled for Bachelor of Computer Science Engineering with a specialization in Information Technology of Intelligent Systems. Dedicated to software development, with knowledge about algorithms, data structures and machine learning.

Education

University of Pécs, Faculty of Engineering and Information Technology

Pécs, Hungary

Bachelor of Computer Science Engineering

Sept. 2020 - Exp. grad. date: Jan. 2024

- Last year GPA: 4.5/5.0
- Selected course work: Object-oriented Programming 1-2., Database Systems, Computer Architectures 1-2., Operating Systems, IT Security 1-2., Probability Theory and Statistics, Quality Assurance, Project Management 1-2.

Louis the Great Gymnasium of the Order of Cistercians

Pécs, Hungary

High School

September 2016 - Apr 2020

- Louis the Great Golden Laurel, Awarded for distinguished maturity tests and perfect GPA
- Specialised in Mathematics and Informatics

University Projects

The martial utilization of Artificial Intelligence

Pécs, HU

University of Pécs

March - April of 2023

- Made a comprehensive study on how Artificial Intelligence is already used and could be applied in militaries, on the technical and social levels.
- Researched available publications on the subject and derived conclusions.

Certificates

Cisco

- Cisco Networking Academy: CCNav7: Introduction to Networks
- Cisco Networking Academy: Cybersecurity Essentials

Skills

Programming

Confident: Python, Java, C#, C; **Familiar:** CUDA C, LINQ

Web Development

Confident: HTML, CSS, JavaScript, Django, React; **Familiar:** TypeScript, Angular

Database Management

Microsoft T-SQL, Docker

Data Analysis

LabVIEW, JupyterNotebook, Maple

Miscellaneous

TeX(Overleaf), Microsoft Office and Dynamics 365, Git

Soft Skills

Discovering connections, Problem-solving, Teamwork

Interests

Reading

I am an avid fan of books, with interest in many fields. More recently, I have picked up the classics, like Macbeth and Julius Caesar.

Piano

I started playing piano when I was 7. Throughout the years, I have performed at numerous concerts and events.

Folk Dance

I have took part in a Hungarian folk dance club for 8 years.

Languages

English

Expert C1 Level 2 Certificate in ESOL International

Italian

Currently learning for B2 proficiency

Hungarian

Native proficiency