

ABEL NAGY

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EDUCATION

Budapest University of Technology and Economics

Expected January 2025

Bachelor in Computer Engineering

Relevant Coursework: Programming 1 (Introduction to Programming in C), Programming 2 (Introduction to OO Design in C++), Programming 3 (Advanced OO Design in Java), Software Design, Software Engineering, Theory of Algorithms, Data-Driven Systems, Artificial Intelligence, Mobile and Web Development

Overall GPA: 3,56

EXPERIENCE

BlackRock

June 2023 - May 2024

Data Solutions Intern

Budapest, HU

- Updated 127+ Million incorrect records in a production database
- Compressed 3+ GB of data to 600 MB, speeding up uploads by over 80
- Trained a colleague on using virtual environments

BME, International Mentor Team

March 2022 - Present

International Mentor

Budapest, HU

- Leading a team of 7 mentors in charge of helping with medical care since July 2023
- Organized the room change for 91 people in a dormitory that had 14 free spaces

VOLUNTEER EXPERIENCE

Ifjusagi Nomad Klub

March 2021 - September 2021

Project Coordinator, Facilitator

Budapest, HU

- Coordinated 2 Youth Exchanges, which were marked by the National Agency as Good Practice and were given 94 and 98 points out of 100 at the final evaluation
- Arranged the travel details and booked accommodation for a total of 114 people for a combined 23 days
- Held workshops on an 11-day exchange for 56 young participants (aged 15-20) about digital literacy, project management and public speaking

TECHNICAL SKILLS

Programming Languages

C, C++, C#, Java, Python

Databases

MSSQL, Sybase, MongoDB

Web Development

Django

LANGUAGES

English

Fluent

Hungarian

Native speaker