

Balázs Tuba

Resume

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Education

Budapest University of Technology and Economics

BSc in Mechatronics, Robotics, and Automation Engineering

Budapest, Hungary

September 2022 - Now

Saint Vincent College

Study abroad on scholarship. Relevant course work in Engineering Computations, Ordinary and Partial Differential Equations, Modern Physics, Data Structures, and Statistics.

Latrobe, PA

August 2021 – May 2022

Benedictine High School of Pannonhalma

Graduated with high honors. Matura: overall score of 5, Mathematics, Physics, and English at Higher Level. Podiums on national and international Physics, Fencing Competitions. Member of Math, Physics, and English Clubs. Accepted to Electrical and Electronic Engineering at Imperial College London.

Pannonhalma, Hungary

June 2021

HarvardX

Completed courses: CS50's Introduction to Computer Science and Introduction to Artificial Intelligence with Python by Harvard University.

Online

Technical Skills

Programming: C, C++, Python, MATLAB, SQL, Git/GitHub, HTML, CSS, JavaScript

Software and Operating Systems: Autodesk Inventor, Microsoft Office, Tableau, Windows 10 / 8 / 7, and Linux

Laboratory: laser interferometry

Additional Experience

Grandma's Tea Garden

Served as a waiter throughout the Summer. Job functions included: providing information about complex dish preparation, offering recommendations, being multilingual, ensuring exceptional customer service and personal levels of attention during the meals.

Aszófő, Hungary

2021

Language Skills and Interests

Languages: Hungarian (native), English (fluent), and Italian (beginner).

Interests: Rock Climbing, Weightlifting, Traveled extensively in Europe and the United States