Mihai-Eugen Tudor

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EDUCATION AND TRAINING

Mechatronics Engineer
University Politehnica of Bucharest – Faculty of Mechanical Engineering and Mechatronics [2017 – 2021]

Address: București

CERTIFICATES AND DIPLOMAS

"Python" Certification
[06/2020]

Issued by Google during "Digital Workshop" course

"Java" Certification
[08/2021]

Issued by Google during "Digital Workshop" course

"Data Scientist Crystal Program" Certification
[03/2021]

Issued by Crystal Talent Solutions

"Azure Fundamentals" (AZ-900) Certification
[13/07/2021]

Issued by Microsoft

"Azure AI Fundamentals" (AI-900) Certification
[27/07/2021]

Issued by Microsoft

"Responsive Web Design" Certification
[13/10/2020]

Issued by freeCodeCamp.org

"JavaScript Algorithms and Data Structures" Certification
[21/10/2020]

Issued by freeCodeCamp.org

"Scientific Computing with Python" Certification

[30/12/2020]

Issued by freeCodeCamp.org

"Front End Libraries" Certification

[04/01/2021]

Issued by freeCodeCamp.org

"Inventor Fundamentals" Certification

[23/11/2018]

Issued by University Politehnica of Bucharest

LANGUAGE SKILLS

Mother tongue(s):

Romanian

Other language(s):

English	**French**
LISTENING B2 **READING** B2 **WRITING** B2	**LISTENING** A2 **READING** A2 **WRITING** A1
SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2	**SPOKEN PRODUCTION** A2 **SPOKEN INTERACTION** A2

DIGITAL SKILLS

Microsoft Office - Advanced / Python - Intermediate / Java - Intermediate / C++ - Intermediate / C# - Beginner / C - Beginner / HTML / CSS / JavaScript - Intermediate / Arduino IDE - Intermediate / Cloud Infrastructure(Azure) - Beginner / MATLAB / Simulink - Beginner / LabView - Beginner

PROJECTS

Autonomous operating system for warehouses with omnidirectional wheels

I developed this system for my engineer's degree. I designed the mechanical structure, electrical structure, the software and a phone application for remote control.

Django Application

I developed a personal blog using Django Web Framework.

Fourier Application

I developed a Python application which calculate and show the inverse fourier transform plot from microphone input.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Good communication skills.
- Passionate about technology and eager to learn
- Analytical and conceptual thinking.
- Detail-oriented, organized, flexible.
- Highly structured, attention to details.
- Able to work as a part of a team.