



## Alexandru Morohai

Python Developer & Data Analysis

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## S O C I A L

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## E D U C A T I O N

### Python Programming Course

IT School Timisoara

2022 - 2023

### Master Automatic Systems Engineering

Polytechnic University of Timisoara

2020 - 2022

### Mechanical Engineering

Technical University of Cluj-Napoca

2016 - 2020

## S K I L L S

- Python
- JavaScript
- MongoDB
- Html
- MySQL
- React&Next.js
- Data Science&Analysis

## P R O F I L E

I am an open person who is always looking for new sources for development, this opportunity to see the world from a different perspective gave me Information Technologies, any challenge or attempt is a new stage for something better

## E X P E R I E N C E

### Python Programming Certification

From 2022 to date | Python and Data Base Programming IT School Timisoara

I made my first coded application during the courses at the IT school, I studied the basics of programming in Python, MySQL, object-oriented programming and frameworks like Django. After taking the exams, I continued my studies in the JavaScript language and creating other applications for employment in the IT field.

### Mechanical Design Engineering

From 2022 to date | Hawle\_h Biled Timisoara

I work as a mechanical design engineer in a German company from Timisoara. I am responsible for the mechanical design part, checking and solving the problems that arise during the manufacture of machines in the production department

### CNC Programmer and Operator

From 2020 to 2022 | Ra-OL SRL Timisoara

My first job where I combined my knowledge of mechanics and programming. We made parts from non-metallic and metallic materials for MTS Germany company. At this job, I developed automated programming skills in the G and M languages at CNC Fanuc.

## C E R T I F I C A T E S

### Graduation certificate Mechanical Engineer UTC-N (2020)

For programming and designing a leg and ankle orthosis for people with locomotor disabilities.

### Master's certificate in Automated Systems Engineering UPT (2022)

For the continuation of the project from the license, testing and improving the control program of the orthotic system.

### Python programmer graduation certificate IT School (2023)

For the realization of the commercial web application in the django framework.

## L A N G U A G E S

- English
- Ukranian