



Rafal Sak

I want to develop both front-end and back-end skills to be able to comprehensively design and implement applications, so I decided to learn programming to learn faster.

Professional experience

04.2022 – present [2 years 8 months]

Automation/electrical maintenance technician/Leadec / Gliwice

Brief description of the item:

I worked in the automotive industry in Production 4.0, for Stellantis. My job was maintaining the production of the process line, focusing on Siemens automation as well as aspects mechanical and electrical. In addition, I was responsible for periodic relocation of the line production, setting up and starting new lines. These experiences required unconventional thinking and the ability to effectively solve various, emerging challenges.

11.2021 – 04.2022 [6 months]

Automation service technician programmer/Vemmio Zoo
/ Dabrowa Górnicza

Brief description of the item:

I was the lead service technician, managing people and maintaining new and old contacts with CEOs of large companies. The job itself consisted of installing fire protection systems, from estimating to installing and programming control panels such as Inim, Schrack, Esser, Polon and Vemmio.

Contact

E-mail:

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Phone:

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Date of birth:

13.02.2001

Skills

- Microsoft Word
- Microsoft Excel
- FluidSim Operation
- CAD operation
- LOGO! support
- Soft Comfort V8
- Driving license category B
- Reading electrical diagrams.
- Knowledge of mechanics industrial.
- Operation of the Wago PLC controller
- Basic programming skills in Python
- Basic C# programming skills
- Windows support at a good level
- Basic programming skills in .NET environment Knowledge of JSON language
- Knowledge of SQL

Languages

English: Intermediate level

Education

10.2023 – present [1 year 2 months.]

WSB University Merito Chorzów

Specialization: Programmer Education

level: engineer

09/2017 – 04/2021 [3 years 8 months]

Nikola Tesla Mechanical and Electrical Technical School in Chorzów

Specialization: Mechatronics Education level: vocational

Training, courses, certificates

03.2022

Wago programming training

01.2022

SEP-G3 Operation

01.2022

SEP-G2 Operation

01.2022

SEP-G1 Supervision

German: Basic Level

06.2021

Polish: native level

SEP-G1 Operation

Interest

Automotive, Cryptocurrencies, Travel, Technology, Programming.

Links

GitHub

<https://github.com/RafaSa>