



Curriculum vitae

I am 22 years old, currently a fourth year student at Wrocław University of Technology. I am seeking a challenging position in electronic and computer engineering where I can apply my technical skills and contribute to innovative projects.

Personal information

 Rafał Cielenkiewicz
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 Inżynierska 46/7 Wrocław
 June 4, 2002

Skills

Altium Designer
Autodesk Fusion
C++ fundamentals
TIA Portal
MatLab fundamentals
Python fundamentals
Teamwork
Timeliness

RAFAŁ CIELENKIEWICZ

PROJECTS

<https://github.com/RafalCielenkiewicz>

EDUCATION

Sep 2021 – present **Electronic and Computer Engineering in English**
Wrocław University of Technology

Sep 2018 **Esport**
High School No. 6 in Opole

Sep 2015 **Linguistic**
Middle School No. 7 in Opole

WORK EXPERIENCE

Feb - July 2024 **Project**
Volvo

Driver identification system for Volvo buses, focusing on embedded systems and real-time data processing. Unfortunately, I cannot describe the process more due to the NDA.

Aug 2023 – Sep 2023 **Practices**
KBA Automatic

In-house company training including hands-on experience with PLC and HMI operation, mainly on Siemens S7-1200 and S7-1500 platforms. Gain skills in Profibus and Profinet network configuration and inter-device communication. Practice in the area of operating peripheral devices, connecting solenoid valves, relays, sensors and working with pneumatic components. Creation and simulation of scenarios using various controllers, scanner, valve island, inverters and operator panel. Knowledge of the basics of working with the Mitsubishi Melfa RV-2SD robot, including programming the manipulator and its integration with external devices such as sensors and controllers.

Languages

English ● ● ● ● ○

German ● ● ○ ○ ○

Hobbies & Interests

Creating devices based on microcontrollers

Scuba Diving

American football

Jan 2019 - Apr 2023

Office worker

Joanna Cielenkiewicz

Responsibilities: preparing databases, making appointments with clients, entering data into the system, issuing invoices and transfers, completing documents for accountants.

May 2020 - Feb 2021

Helper of a leatherworker

Tech-Med.

Responsibilities: cutting leather according to templates, stuffing with foam of finished elements.

Jan 2019 - Sep 2019

Assistant Manager

Shell gas station

Responsibilities: issuing invoices for entrepreneurs, receiving and documenting products, accounting for deliveries, inventory of products, taking care of standards and visualization of the station.

CERTIFICATES

Feb - July 2024

Volvo Project 2024 : Driver identification system for Volvo Buses

Feb 2024

CCNAv7: Introduction to Networks

Jun 2021

Cambridge English B1

COURSES

2020

PWR "Studio talentów" mathematics and physics

Sep 2020

"High School Graduation Salon Perspectives 2020".

Jun 2019

"Operation of computer graphics program with 3D modeling and printing".

2018

Underwater activity commission Scuba Diver LEVEL P1