



Alexandru-Adinel Iacoboni

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🌐 **Website**: <https://alexiacoboni.github.io/portfolio/index.html>

🌐 **Website**: <https://www.linkedin.com/in/alex-iacoboni-215606394/>

Gender: Male **Date of birth**: 20/06/1998 **Nationality**: Romanian

ABOUT ME

Software Developer with experience in backend development, API integrations and automation scripting.
Experienced in working with Windows and Linux environments and collaborating in cross-functional teams.
Currently studying Engineering while continuing to develop programming and system design skills.

WORK EXPERIENCE

Continental Automotive

City: Timisoara | **Country**: Romania

[21/10/2019 – 15/05/2022] **Internship**

- Developed Python scripts to automate validation workflows
- Performed testing and validation on Windows and Linux environments
- Assisted the PC Tools Test & Validation team in debugging and testing tools

Mra Software solutions

City: Timisoara | **Country**: Romania

[10/02/2023 – 15/01/2026] **Software developer**

- Integrated a new car insurance provider into an insurance comparison platform
- Developed backend models and handled API communication with external insurer systems
- Implemented response processing and mapping to internal backend data structures
- Contributed to frontend integration for displaying insurance data

EDUCATION AND TRAINING

[08/09/2018 – 15/01/2019] **java junior developer**

IT School <https://www.itschool.ro/>

Address: Blv. General Ion Dragalina, Nr. 27, Timișoara, 300162, Timisoara, Romania

[15/10/2023 – Current] **Engineer**

Faculty of Mechanical and Electrical Engineering, University of Petrosani

City: Petrosani | **Country**: Romania

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING B2 **READING** B1 **WRITING** B1

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Technical Skills

Java | Python | C

Backend / Development

Backend integration | REST APIs | Data processing

Tools & Technologies

Linux | Git | Cisco Packet Tracer

Hardware / Low Level

VHDL | Verilog

VOLUNTEERING

[15/10/2025 – Current]

Vision – Faculty Website Development Project Petroșani

- Contributed to the development and maintenance of the faculty's official website
- Assisted with website updates, bug fixing, and content management
- Collaborated with the team to improve the website's usability and functionality
- Project link: <https://vision.upet.ro/anunturi/>