

# DIMA DARIA - ELENA

0742 246 714

daria0037@gmail.com

https://github.com/DimaDaria

https://www.linkedin.com/in/daria-elena-dima/

# **ABOUT ME**

# **EDUCATION**

Politehnica Univerity of Bucharest

Faculty of Electronics, Telecommunications and Information Technology

3rd year student 2021 - 2025

#### **WORK EXPERIENCE**

Computer operator

2022 - 2023

#### **Autocom Service**

- Supervising and ensuring the proper functioning of computers, peripheral equipment, and networking devices;
- Installing and configuring operating systems and applications using standardized procedures; monitoring users' correct usage of applications;
- Providing user assistance in resolving service tasks involving computer usage.

### **PROJECTS**

### <u>Tone-Control Preamplifier</u>

2023 - 2024

- Utilized OrCAD to conduct simulations of the audio preamplifier circuit.
- Employed PCB Editor for the creation and preparation of boards for manufacturing purposes.
- Utilized GerbTools for visual analysis of boards, as well as for conducting Design Rules Checks and Design For Manufacture assessments.

# Responsive CV

2024

#### https://rococo-raindrop-54fa69.netlify.app/

 Utilized HTML, CSS, and JavaScript in the development of a personal website hosting my curriculum vitae, ensuring easy access to LinkedIn, Github, and other relevant media platforms.

### <u>University Email Administration</u>

2024

• Developed a Java project within the Eclipse Integrated Development Environment (IDE) to automate the generation of emails for university students, utilizing their personal data as the foundation.

# **Robotics Competition**

2018 - 2021

#### BRD FIRST Tech Challenge Romania - Natie prin Educatie

- Designed, built and programmed a robot;
- Created and printed 3D components for the robot (Prusa I3 Mk3 and UltiMaker Cura 3D);
- Compiled a comprehensive technical documentation;
- Formulated a strategic business plan aimed at securing sponsorships;
- Hosted local competitions and volunteer initiatives;
- Delivered project presentations in educational institutions and engaged in podcast discussions;

# **SKILLS**

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- b
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- h

# **LANGUAGES**

- ENGLISH B2
- FRENCH B1