

# Ilijana Dragobuzhda

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## Profile:

Motivated and detail-oriented Mechatronics Engineer with a strong foundation in IT systems, operating systems, and networking. Experienced in smart building solutions and project engineering where I work on innovative projects to improve efficiency and functionality of BMS. I enjoy solving problems and leveraging technology to tackle real-world challenges. Recently, I've been dedicating time to improving my Python skills to solidify my programming foundation so I can gain a deeper understanding of Machine Learning, explore its potential, and discover ways to apply it to solve real-world problems. Ultimately, I aim to expand my engineering experience and make a meaningful impact to this fast evolving world we live in.

## Education:

- **2020 – 2024** — *University of Prishtina*
  - Bachelor's Degree in Mechatronics
  - Relevant coursework: Python Programming, Data Structures, C++ Programming, Javascript

**Employment:**

- **2023 – Present** — *Project Engineer, KODE Labs*
  - Assisting in the integration of smart building technologies, focusing on IT and system optimization.
  - Troubleshooting of building management systems.
  - Collaborating with teams to improve data collection and reporting for system performance.

**Technical Skills:**

- **Programming Languages:** Basic understanding of Python and exposure to JavaScript.
- **Networking and IT Systems:** Knowledge of IT infrastructure and basic troubleshooting.
- **Data Handling:** Experience with organizing and analyzing data using tools like Excel.
- **Other Skills:** Basic database management (e.g., MySQL) and working with REST APIs.

**Soft Skills:**

- Analytical thinking and problem-solving.
- Team collaboration and effective communication.
- Adaptability and eagerness to learn new technologies.

**Honors and Awards:**

- Recognized as a high-performing student with consistent academic excellence
- Received the “Distinguished Student” award from the University Rector