



Luis Carlos Rada Ruiz

Mechatronics Engineering AGH Student

Future Mechatronics Engineer looking for an internship in the IT area, with great capacity and leadership to assume challenges and commitments, as well as assigned responsibilities and contribute creative ideas to solve problems for the improvement of all types of processes, applying the ethical and professional principles of engineering. Dynamic and proactive, used to collaborate in an international environment, motivated by personal and professional growth with attitudes and aptitudes for teamwork.

✉ lcrr166@gmail.com

☎ +48 608017662

📍 Kraków, Poland



SKILLS

Communication

Teamwork

Sciences

Leadership

Python

Linux

Docker

Django

HTML/CSS

Networking

Data Structures & Algorithms

General Engineering



LANGUAGES

Spanish

Native or Bilingual Proficiency

English

Full Professional Proficiency

Portuguese

Elementary Proficiency



PERSONAL INTERESTS

Automatization process

3D Modeling

Music - Piano

Speedcubing

Biking

Teaching



EDUCATION



Mechatronics Engineering in English

University of Science and Technology (Akademia górnictwo-hutnicza)

10/2021 - Present

Kraków - Poland



Academic Bachelor with Military Orientation

Colegio Militar Acoolsure

02/2018 - 11/2020

Barranquilla - Colombia



CERTIFICATES - ACHIEVEMENTS

AGH Scientific Article: "A car-robot with an automatic parking system"

In process of publication

Bioseguridad (Biosecurity)

SENA - Servicio Nacional De Aprendizaje

Introduccion A Sistemas De Automatizacion (Introduction To Automatization Systems)

SENA - Servicio Nacional De Aprendizaje

Nanotecnologia Y Aplicaciones (Nanotechnology & Applications)

SENA - Servicio Nacional De Aprendizaje

Electronica: Electrotecnia y Medidas (Electronic: Electricity Technology and Measurements)

SENA - Servicio Nacional De Aprendizaje

Electronica: Magnitudes, Leyes Y Aplicaciones (Electronic: Magnitudes, Laws and Applications)

SENA - Servicio Nacional De Aprendizaje



PERSONAL PROJECTS

3D Modeling

Creation of Musical Adaptations

- Adaptation of famous pieces for piano to my own version

Process Development Research in Diving Programs

Prototypes Design

Link of Portfolio: <https://github.com/LuisRada>