Resume

Personal details

Name Julen Daniel Caipa Garcés

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Profile

Mechatronics Engineering student in the tenth semester. My solid training in the integration of mechanical and electronic systems enables me to design efficient and innovative solutions. I address complex challenges analytically, optimizing processes and improving systems functionality. My ability to communicate clearly and work in multidisciplinary teams allows me to excel in professional environments. I am committed to constant learning and adaptation to new technologies, applying novel approaches in diverse projects.

Education

Jan 2019 - Present Bachelor

Universidad Militar Nueva Granada, BOGOTÁ .D.C

At the Nueva Granada Military University I have developed my skills in Mechatronic Engineering, focusing on fundamental areas such as the integration of mechanical and electronic systems, as well as key disciplines such as artificial intelligence, control, web design and automation. My experience also covers the exploration of advanced materials, actuator and sensor technologies, essential for the creation of innovative mechatronic systems. Scholarship from 2020 to 2023-2

Jan 2013 - Nov 2018 High school

Colegio Oblatas Al Divino Amor, BOGOTÁ .D.C

Achievements

2020 - 2023

Scholarship

Scholarship holder from the **Nueva Granada Military University** for the national zero enrollment project for meeting all the requirements for **good academic performance**, no offense in the institution and with the established socioeconomic level.

Employment

Jun 2021 - Oct 2022

Developer in Automation of Administrative Processes

Promotora Inmobiliaria R&G, BOGOTÁ D.C

At Promotora Inmobiliaria, I led the development of automation solutions to optimize administrative processes. I designed a program that streamlined the creation of lease agreements and penalty clauses, ensuring accuracy and regulatory compliance.

Additionally, I implemented an inventory control system for properties, connected to a central database. This allowed real-time monitoring of availability and status of properties, improving decision making and resource allocation.

Skills

Html Very good

CSS Good

JavaScript Good

Python Very good

Matlab Very good

SolidWorks Very good

Excel Good

Tia Portal Very good

React Good

Flutter Moderate

Languages

Ingles B2

Native Spanish

Certificates

Aug 2022 Certificate in Basic programming

Jun 2022 Basic JavaScript programming certificate

References

Cristian Leonardo Caipa Garces Promotora Inmobilario R&G, Bogota

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