



DAVID SOSA

MECHATRONIC ENGINEER

COVER LETTER

I am a motivated and qualified Mechatronics Engineering student with a focus on programming, design, development, and maintenance of advanced mechatronic systems. With a comprehensive approach to mechanical, electronic, and control engineering, I have demonstrated strong skills in creating innovative solutions for complex technical challenges. My passion for mechatronics is reflected in my ability to apply analytical and creative thinking to problem-solving and continuous process improvement.

TECHNICAL SKILLS

- Programming in different languages, including Python, HTML, CSS, JavaScript, and MATLAB.
- Experience using CAD design software, such as SolidWorks.
- Knowledge of control systems, PLCs and microcontrollers.
- Ability to work in a team, effective communication and project management.

PORTFOLIO

<https://portafolio-sosa.vercel.app/>

CONTACT INFORMATION



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Colombia - Bogotá



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YEAR: 2023

STRENGTHS

Organizational Skills



Persuasive Communication



Team Work



Oriented Detail Person



Project Management



LANGUAGE

Spanish



English



PERSONAL REFERENCES



SAMUEL CERÓN

Software engineer

Globant

(+57)310 876 87 89



JOSE GUTIÉRREZ

Commercial
manager

LitoArchivo

(+57)317 364 44 72

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DAVID SOSA

MECHATRONIC ENGINEER

EDUCATION

2023

MECHATRONIC ENGINEERING

UNIVERSIDAD MILITAR
NUEVA GRANADA

2021

PROGRAMMING SKILLS

MINTIC

2021

MOBILE APPLICATION DEVELOPMENT

MINTIC

EXPERIENCE

2023

FREELANCER

WEB DESIGN