



# Santiago Escobar Alzate

COMPUTER SCIENCE AND  
ENGINEERING STUDENT

## Professional profile

Engineering student interested in developing innovative solutions in Internet of Things (IoT) and Computational Biology. Skilled in applying emerging technologies to real-world challenges, with strengths in automation, data analysis, and technical problem solving. Recognized for an analytical mindset and a practical approach to solution implementation.

## Soft Skills

- Logical, analytical, and creative thinking
- Teamwork and effective communication
- Adaptability and self-directed learning
- Strong interest in research and innovation

## Technical Skills

- Programming in Python and Java
- Advanced English proficiency
- Basic knowledge of Biology
- Experience with SQL and NoSQL databases
- Version control using Git

## Education

### UNIVERSIDAD DE CALDAS

Bachelor of  
Computer Science  
and Engineering /  
2021 - Present

- Currently in the 9th semester of the Computer Engineering program
- Coursework includes Programming Fundamentals, Databases, Operating Systems, and integrated hardware-software solution development

### SENA

Technical Degree  
in Computer  
Systems / 2012 -  
2013

- Basic training in computer systems usage and support
- Emphasis on hardware assembly and maintenance
- Software installation and configuration
- Basic network administration
- Proficiency with office productivity tools

## Contact Information

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+57 3124483966

Github:  
[github.com/korpi-zip](https://github.com/korpi-zip)

## References

Available upon request