



Juan José Restrepo Rosero

Electronics Engineer

CONTACT INFORMATION



Phone

+57 316-617-3202



Email

restrepojuanjo@gmail.com



Home address

Carrera 48A #12B – 55
Cali, Valle del Cauca, Colombia



GitHub

@JuanjoRestrepo



@juanjoestrepoporosero

EDUCATION

SAN ANTONIO MARIA CLARET

JULY 1st 2017

HIGH SCHOOL DIPLOMA

SANTIAGO DE CALI, COLOMBIA

SOUTHERN LEE HIGH SCHOOL

JUNE 7th 2018

HIGH SCHOOL DIPLOMA

SANFORD, NORTH CAROLINA, USA

PONTIFICAL JAVERIANA

UNIVERSITY CALI

ELECTRONICS ENGINEERING

JANUARY 2019 – 9th SEMESTER

HOBBIES

Photography

Music

Traveling

Formula 1

Space Exploration (SpaceX, NASA)

PROFESSIONAL PROFILE

Trilingual Electronics Engineering student with an emphasis in Mechatronics and a complementary option in Computer Science from the Javeriana University in Cali, Colombia. Highly interested in robotics, programming and autonomous vehicles. I am a committed, responsible, dedicated and persistent person. Great ability with numbers, teamwork and motivated to learn new things. I am interested in motorsports such as Formula 1 and reading about topics related to space exploration and automation.

LANGUAGES

SPANISH: Native language

ENGLISH: TOEFL IBT (C1)

EF TEST (C1)

efset.org / December 2022

<https://www.efset.org/cert/j8KnS7>

GERMAN: GOETHE-ZERTIFIKAT (B1)

FRENCH: Basic (A2)

PROJECTS

PROFESSIONAL INTEGRATION PROJECT, JAVERIANA UNIVERSITY –

NORGAS: FEB. 2020 - NOV 2022

Measure and report the level of LPG gas remaining in a cylinder for commercial use, in order to let both, the user and the company, know the amount of the remaining LPG and thus, improve logistics processes and the user-company relationship.

SKILLS

- Python
- MATLAB – Simulink
- LATEX
- SolidWorks
- Linux – Ubuntu
- Flexibility and Integrity
- C/C++
- RobotDK
- MS - OFFICE
- Control Engineering
- Teamwork and employment relationship

REFERENCES

CAROL VILLAR

Sr Program Manager

Claro Enterprise Solutions

Contact: +1 954-494-8514