

SERGIO RODRÍGUEZ

Electronic engineer

Resume



Bogotá, Colombia



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Sergiorodp



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SergioRodriguezP

PROFILE

Sergio Andres Rodriguez Perez is an electronic engineer student, with programming experience in python, C++, C, Java, JavaScript, html and css. Knowledge in IDEs for software development like stm32, atmel studio and QT. Hardware development like Altium designer. with interest in continuous learning, problems resolution and development of new technologies.

WORK *Experience*



2019 - 2020
Solutions
Bogotá, Colombia

SOFTWARE ENGINEER

Electronic engineer lab with virtual reality, using a mobile or desktop app, an student can connect to a fisic lab remotly. Programing with java and python, using Phidget boards.

SCHOOL *Education*



2006 - 2017
Summerhill School
Cota

BACCALAUREATE

Classical baccalaureate.

2018 - 2022
Sergio Arboleda
University
Bogotá

ELECTRONIC ENGINEER

Electronic engineer with emphasis in automatization, artificial intelligence and IoT.

SCHOOL *Additional studies*



2019
Sergio Arboleda
University
Bogotá

AGTECH

Seminar about green technologies with emphasis in product development and pitch.

2021
Udemy (remote)
Bogotá, Colombia

NODEJS E-COMMERCE REST API

With Express and MongoDB Cloud Version (Atlas), Build a Full E-Shop from Setup to Production.



2021
University of
Michigan (remote)
Bogotá, Colombia

APPLIED MACHINE LEARNING IN PYTHON

Explain different approaches for creating predictive models, Build features that meet analysis needs, Create and evaluate data clusters.

LANGUAGES



2006-2017
Summerhill School
Cota

ENGLISH
level B2.



2016-2017
Summerhill School
Cota

FRENCH
Basic french course.



PRESENT
Colombia
Bogotá

SPANISH
Native language.



SKILLS

*Professional and
Personal*



PERSONAL

Self Learning

Leadership

Planning

Communication

Creativity

PROFESIONAL

Team Work

Analysis

Problem resolution

Programming

Organization

HOBBY

Interest



Illustration



Sports



Drummer



Travel



Edit

REFERENCES



CAMILO MOLANO
Co-Founder Hyperledger
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