



CARLOS MAURICIO TOVAR PARRA

Systems Engineer Student

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Cali, Colombia

Carlosmtp

in carlosmtp

EDUCATION

Systems Engineering

Universidad del Valle

August 2017 - now

Santiago de Cali, Colombia

Industrial High School Diploma, with an emphasis in computers, networking, and computer maintenance

Liceo San Antonio

December 2016

Santiago de Cali, Colombia

EXPERIENCE

Systems Administrator (administrative assistant)

System Department of ASES Strategy of Universidad del Valle

March 2023 - Now

Santiago de Cali, Colombia

- Production server administrator
- Application deployment on the production server
- Database administrator
- Implementation of a helpdesk system using Osticket

FullStack Developer (administrative assistant)

System Department of ASES Strategy of Universidad del Valle

November 2021 - August 2022

Santiago de Cali, Colombia

- Development of functionalities for a Moodle module used for student support, bug fixes and refactoring
- Provide technical support to users
- Extract and organize database information for research

Algorithms and Programming Tutor (teaching assistant)

Systems Engineering School of Universidad del Valle

January 2021 - June 2021

Santiago de Cali, Colombia

Socioeducational Support Mentor (administrative assistant)

System Department of ASES Strategy of Universidad del Valle

July 2020 - December 2020

Santiago de Cali, Colombia

Computer Room Monitor (administrative assistant)

Systems Engineering School of Universidad del Valle

September 2019 - May 2020

Santiago de Cali, Colombia

Marketing and Technical Service Assistant

Compuservix Ltda.

August 2015 - October 2016

Santiago de Cali, Colombia

STRENGTHS

Responsibility

Empathy

Abstract thinking

Teamwork

Willing to learn

ABILITIES

Technologies

C++

Java

PostgreSQL

MySQL

GitHub

HTML

CSS

PHP

Google Cloud

AWS

JavaScript

NodeJS

Python

Office automation

Microsoft 365

Google Workspace

Libre Office

Languages

Spanish

C1: Native proficiency

English

B1: Intermediate proficiency

REFERENCES

Carolina Eslava Rivera

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Professional of the Socio-educational component of the ASES Strategy - Universidad del Valle

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System Department of ASES Strategy leader - Universidad del Valle