

Sebastián Perdomo Leiva



Profile

I am a Mathematician from the Francisco José de Caldas District University with solid foundations in development and problem solving in the workplace and academic field with a great sense of commitment and responsibility, good group management, honesty and discipline.

Details


Sebastián Perdomo Leiva
nationality: Colombian
1994

field of study

Teaching • Automata Theory
• Computer algebra • Neural
Networks

interests

Teaching / Research

 Sebastián Perdomo

WORK EXPERIENCE

May 2023–
November 2023

Mathematics teacher grades one to five

COLEGIO SAN PIO X · Bogotá DC 

Development of mathematical learning directed through guide books and digital platforms from the Santillana publishing house. Fulfilling the functions of co-direction in the eighth grade A (8'A) and the preparation of weekly mathematics class plans for grades 1st to 5th oriented to the connection by students of mathematical thinking, resolution of reasoning problems in the proper use of networks and digital resources in order to keep up with technological advances and current events without losing their critical opinion.



July 2018–
December 2018


Mathematics teacher grades six to eleven

COLEGIO LORENZO DE ALCANTUZ · Bogotá DC 

Development of playful strategies to strengthen mathematical thinking. Carrying out the function of group director of the eighth grade and the preparation of observers, peace and safety and weekly planning as a mathematics teacher in which it was intended to enhance the development of mathematical thinking by carrying out various recreational and pedagogical activities to encourage and motivate mathematical learning in high school students and improving their performance in knowledge tests.



EDUCATION

2017 **Mathematical**
DEGREE · Universidad Distri-
tal Francisco José de Cal-
das 

2024 **Master in Mathematical**
Sciences (Depth)
STUDENT · Universidad
Nacional de Colombia 

SKILLS



COLLOQUIA AND SEMINARS

2013–2017 **Member of the Itenu Seedbed**

UNIVERSIDAD DISTRITAL FRANCISCO JOSÉ DE CALDAS · Bogotá DC 

Since my beginning in the seedbed I worked with Doctors and doctoral candidates such as Professor Doctor Agustín Cañadas and Pedro Fernández from the National University in the area of Posets and Theory of Representations. I have also been working with Professor Doctor Enric Cosme and his thesis director Doctor Adolfo Ballester from the University of Valencia Spain in the area of Semigroup Theory, Green Relations and Rees Matrices. He participated in several attending events such as the 2013 Alexander Zavadski Colloquium, the 2014 Altencoa and the 2017 Topologos youth meeting in which I was part of the organizing committee.



LANGUAGES

Spanish
English

B1

mother tongue



perdomoleivas@una.edu.co  mathematician  Bogotá  +573154607098

@ https://scienti.minciencias.gov.co/cvlac/visualizador/generarCurriculoCv.do?cod_rh=0000100955