# NELLER PELLEGRINO BAQUERO

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#### **EDUCATION**

## EAFIT University, Medellin

January 2020 - December 2026

Bachelor's degree, Computer Science.

GPA: (3.9 / 0.0-5.0)

#### EXPERIENCE

## Leardship experience

(2019)

• Leading and working as a team with more than 30 leaders from each class and representing the ideas and projects of more than 1600 students in an official educational institution as president of the student council.

#### ACADEMIC EXPERIENCE

# Programming project, EAFIT

July 2022 - Present

• Currently developing the backend of an online store with PHP(Laravel), SQL,HTML,Github and XAMPP oriented to e-commerce.

# Competitive Programming Research Group, EAFIT

September 2021 - Present

• Growing, and training in a Competitive Programming research group which has grown from 12 students to two groups of 30 active students each.

# Charity work, EAFIT

 $May\ 2022$  -  $June\ 2022$ 

• motivating children in rural areas to study careers focused on technology, teaching them about the importance of technology.

# Programming project, EAFIT

July 2021 - November 2021

• Developing an algorithm capable of predicting the performance of a student in the ICFES national university test, in which we used CART, CHAID, QUEST and binary decision trees implemented in java.

#### AWARDS AND ACHIEVEMENTS

- $17^{st}(2022)$  place out of almost 100 teams in Colombia national programming contest.
- 21<sup>st</sup>(2022) place out of almost 100 teams in Colombia national programming contest.
- 7<sup>th</sup>(2022) place in RutaN-ITM-RPC major national programing contest auth of 85 teams.
- (2020) Awarded full college scholarship (35000 USD) for placing in the top 0.1% on the national High School Graduation Exam.

#### RELEVANT COURSES

• Java basic. HackerRank.

September 2021 - September 2021

• Problem Solving basic. HackerRank.

October 2021 - October 2021

## **SKILLS**

Programming Languages C++ (1.5 years), Java (1 year), Matlab (6 months), Mysql(6 months),

Php (3 months), Git (3 months), Laravel (3 months),

Languages Spanish (Native), English (Intermediate).