

# Paola Andrea Carreño Mosquera

## Summary

Information Engineering student with solid foundation in Java and familiarity with HTML and CSS seeking a working student position in application development. Fast learner committed to gaining practical experience and using my logical reasoning skills to work collaboratively with a team of developers on innovative projects in the financial, trade, and public sectors.

## Education

2020 – Present

**HAW Hamburg** *Information Engineering*

Electrical Engineering – Electronics – C and Java – Signals and Systems – Digital Circuits

Digital Systems – Databases – Microcontrollers – Software Engineering

Algorithms and Data Structures

2018 – 2018

**UNAD Colombia** *Systems Engineering*

Introduction to Systems Engineering – Mathematical Logic – General Systems Theory

Algebra, Trigonometry, and Analytic Geometry – Descriptive Statistics – Algorithms

2008 – 2013

**National University of Colombia** *English Language Studies*

Bachelor of Arts

## Experience

09/2022 – Present

**Enfore** *Software QA Engineer*

Perform manual and automated testing to ensure software reliability, stability, and performance.

Develop and execute test plans, test cases, and test scripts to ensure that software functions properly.

Collaborate with developers and other stakeholders to diagnose and resolve issues, and verify fixes

04/2022 – 07/2022

**HAW Hamburg** *Tutor, Electrical Engineering 1*

Design communicative strategies to clearly explain topics related to essential principles of electrical engineering (DC circuits, circuit analysis and strategies, AC fundamentals, etc.)

Deliver tutoring sessions to students of first semester Information Engineering

10/2019 – 12/2020

**United Nations** *UN Volunteer, UN Office of the High Commissioner on Human Rights*

Created a project to train Colombian UN personnel in English for work and international affairs

01/2014 – 10/2019

**Cambridge, IELTS, Various Educational Institutions** *English Instructor & Examiner*

Teach English as a Second Language | Assess English language proficiency of candidates to various international exams.

## Languages

Spanish (Native)  
English (Proficient)

## Technical Skills

Java  
C  
SQL  
Git

## Professional Skills

Communication  
Autonomy  
Teamwork  
Problem Solving

## Contact

📍 Winterhuder Weg 19  
22085, Hamburg

☎ +49 1 512 3205 189

✉ [paoandrecm@gmail.com](mailto:paoandrecm@gmail.com)

[in linkedin.com/in/PaoAndreCM](https://www.linkedin.com/in/PaoAndreCM)

🐙 [github.com/PaoAndreCM](https://github.com/PaoAndreCM)