Pedro Salazar Paredes

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EDUCATION

Universidad de los Andes

BS in Systems and Computing Engineering

Minors in Computational Mathematics & Literature

Expected graduation: Spring 2020

Overall GPA: 3.89/5.0

EXPERIENCE

Universidad de los Andes

08/2016 - Present

Teaching assistant

- · Introduction to Programming [Python] (01/2019 Present).
- · Algorithms and Object Oriented Programming with honors [Java] (2016-2 2018-2).

Universidad de los Andes

08/2019 - Present

Research assistant - Introduction to Programming [Python]

- · Worked in a team of five TAs and two teachers in designing and implementing class material.
- · Prepared the course for upcoming massification (this course is intended to replace the current intro to programming courses for the whole university).

Marulanda Consultores for CGAP

04/2019 and 07/2019

Copy editing final fintech reports on Mexico and Brazil

· Revised and edited two of the fintech Connected Digital Markets reports, checking both content and form.

EXTRA-CURRICULAR ACTIVITIES & PROJECTS

International Collegiate Programming Contests (ICPC)

Participated in multiple CCPL (Colombian Collegiate Programming League) and ACM - ICPC competitions placing twice among the top places in the nationals and advancing to the Latin America North Finals.

Autonomous grading tool Senecode

Worked with a professor in the development and implementation of an autonomous grading tool for python programs using python and containers (Docker) to be used in the Introduction to Programming course.

Available at senecode.virtual.uniandes.edu.co.

SKILLS

Languages

Fluent in English and Spanish with beginner skills in German and Portuguese.

Programming Languages

Java, Python, C++, Haskell, Scheme and a good understanding of the main programming paradigms (functional, declarative, logic).