

# Pablo Alejandro Guatibonza Briceño

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## Education:

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University of los Andes- Seventh semester student- I am a scholarship holder with the program “Quiero Estudiar” of the University of los Andes

Courses: Data structures, algorithm design and analysis, OOP in java, databases, team software development, languages and machines, technological infrastructure, software architecture and design, computational infrastructure.

## Skills:

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Languages: Python, Java, JavaScript, TypeScript, C, Dart, Go.

Frameworks: Django, Angular.

Technologies: MySQL, Git, flutter, JUnit, Selenium, Power BI.

## Achievements:

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- Score obtained in the admission test at National University in 2019:770
- Awarded a silver medal (second place) in national chemistry Olympics 2019
- Score obtained at the national tests ICFES in 2019: 374
- Teaching Assistant of the subject “Introduction to Programming” during second, third, fourth and fifth semester.
- Teaching Assistant of the subject “Algorithm design and analysis” during sixth semester.
- GPA: 4.4/5 cumulative

## Projects:

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Movie review: February-May 2023

- Developed an application that classifies movie comments using machine learning techniques.
- Created an API that allows anyone to input a movie comment and receive the classification performed by the app.

Transfer protocols: March-May 2023

- Designed an application that allows simulating the data transfer protocols used on the internet, which are TCP and UDP.
- The application allows sending information files between 2 computers through the protocols.

Hotel Andes: February-June 2022

- Developed the hotel database in SQL to allow them to save all their information regarding bookings.
- Designed an application in Java to connect the database and the user interface

## Interests:

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Knowledge-Algorithms -Machine Learning-Backend-frontend-Swimming --WorkOut -Socialize