

Daniel Escalante

+57 3103091769 • Bogota D.C, Colombia • descalantep@outlook.com • www.linkedin.com/in/daniel-escalante-perez

EDUCATION

Bachelor of Software Engineering

August 2021 - December 2025 (Expected)

Universidad de los Andes

EXPERIENCE

Undergraduate Investigation Assistant for Team Software Development

January 2024 - June 2024

Universidad de los Andes | Bogotá, Colombia

Assisting the instructor team with the update and creation of teaching materials and content such as **Angular** development and deployment guides, **Spring**, **Angular** and **Nest** example projects, and student accessible guide repositories.

Undergraduate Teaching Assistant for Team Software Development

August 2023 - December 2023

Universidad de los Andes | Bogotá, Colombia

Assisting the class instructor with teaching tasks such as preparing and giving tutoring sessions, grading tasks and supervising class sessions. Worked with the Java **Spring** Framework for back-end development and the **Angular** Framework for front-end development.

Undergraduate Teaching Assistant for Fundamentals of Technological Infrastructure

January 2023 - June 2023

Universidad de los Andes | Bogotá, Colombia

Assisting the class instructor with teaching tasks such as preparing and giving tutoring sessions, grading tasks and supervising class sessions. Worked with the **C Language** and basic level **IA-32 assembly language**

SKILLS

Git, GitHub, Python, C, IA-32 assembly (Basic), Java, SQL, Spring, Javascript, Typescript, Angular, HTML, CSS, Google Cloud, Django, MongoDB, Express, ReactJs, Redux, NodeJs, PostgreSQL, NestJs, Machine Learning, Scikit, Trifacta Dataprep, GAMS

LANGUAGES

- Spanish: Native
- English: B2 (fluent)
- French: A1 (basic)

PROJECTS

Hotel Review Satisfaction Analyzer

A group machine learning/web development project developed using **ReactJs** for the front-end and **Fastapi** for the back-end along with **Scikit-learn** for the review multiclass classification model. This project was made for the Universidad de los Andes Business Intelligence course.

Github: <https://github.com/Dani32002/ISIS3301-proyecto1-grupo2>

E-commerce Web Application

A full-stack project made following the eCommerce Platform Course in Udemy. The course follows the MERN stack using **MongoDB**, **Express** for back-end running with **NodeJs** and **ReactJs** along with **Redux** for the front-end.

Udemy Course: <https://www.udemy.com/course/mern-e-commerce/>

Github: <https://github.com/Dani32002/doniShop>

Demo: <https://donishop.onrender.com/>