

Name: Julian Lopez

Major: Economics/Mathematics
Email: 64JulianLopez@gmail.com
Phone: 917-995-1190
City: Los Angeles, CA (90033)

LinkedIn: **GOAL**

Seeking an internship or part-time job as a Financial/Data Analyst in a technical position.

SKILLS

- Have used TensorFlow for Economic AI simulations
- Experience with coding languages (C++/Java/Python) and development tools (Docker/AWS/Jupyter)
- Created an Android cataloging app and the AWS backend for it
- Working knowledge of Linux server environments

EDUCATION**University of Southern California**, Los Angeles, CA**August 2020 – Fall 2023**

USC Dornsife, Economics/Mathematics

Courses taken:

Mathematics: Linear Algebra, Topics in Linear Algebra, Statistics, Probability

Economics: Intermediate (Macro/Micro)economics

Databases: Introduction to Data Analytics

July 2019 - August 2020**East Los Angeles College**, Monterey Park, CA

Trojan Transfer Program

Courses taken: Calculus 2/3, Physics: Mechanics, Electricity and Magnetism

Transferred after a year at ELAC through the Trojan Transfer Program with a GPA of 3.6

July 2015 - June 2019**Don Bosco Technical Institute**, Rosemead, CA

Computer Science Track

Courses taken: AP Calculus 1/2, AP Statistics, AP Computer Science A, AP Physics C

EXPERIENCE**USC Student Delegate**, GMIS Conference**October 2022**

Represented my School at a job recruiting conference and assisted the event organizers.

Founder/Team Leader/Software Developer, Hardware Donations**February 2018 – March 2020**

Hardware Donations was a high school/college student-run project aimed at refurbishing computers for underprivileged families and charities. Three locations were established and over 50 computers were donated.

Teacher's Assistant, Don Bosco Technical Institute**Summer: 2016, 2017, 2018**

Assisted with the Computer Science Robotics and Android Programming summer course.

AWARDS**National Hispanic Scholar**, Hispanic Scholarship Fund**2022**

Awarded in recognition of high academic achievement in college as a person of Hispanic background.

National Hispanic Recognition Award, College Board**2019**

Recognition for high SAT test scores in high school.