

# Gabriel Saco Alvarado

Address: Calle Bolognesi 143, Miraflores, Lima | Phone: +51 994 677 161 | Email: ga.sacoa@alum.up.edu.pe  
LinkedIn: linkedin.com/in/gabriel-saco-884b1630b/ | Website: gsaco.github.io

## EDUCATION

### Universidad del Pacífico

Lima, Perú

#### BSc Economics

July 2021 – July 2026\*

- Specialization in Machine Learning applied to business to optimizing decision-making through predictive analytics.
- Ranked in the top 20% while consistently excelling in advanced econometrics and macroeconomic analysis.
- Conducted data-driven econometric investigations of various market structures and economic scenarios in Peru, including labor markets, consumer behavior and industry competition.

### University of London – London School of Economics

Lima, Perú

#### BSc Economics and Finance

January 2024 – July 2026\*

- Achieved First Class Honours (the highest distinction attainable - equivalent to a 4.0 GPA) demonstrating top-tier academic performance and exceptional proficiency in Economics and Statistics.
- Selected for the LSE program (7th best Economics program worldwide) from over 900 students in my cohort at Universidad del Pacífico, achieving this prestigious opportunity through a rigorous selection process that evaluated both academic excellence and interview performance.

**Relevant Extracurricular Courses:** Communication and Influence, Leadership, Creative Transformation

## EXPERIENCE

### 180 Degrees Consulting

Lima, Perú

#### Analytics Consultant

July 2024 - Present

- Automating 3 critical workflows using Python, resulting in 100+ hours of monthly time savings for our client.
- Executing a web scraping project to collect 43 000 authorized student emails from Universidad del Pacífico, enhancing monthly outreach by 150% for Practimatch, startup founded by UP alumni.
- Designing and implementing a Customer Relationship Management (CRM) system using Gmail, Google Colab, and Google Sheets to optimize communication with clients and partners.

## CERTIFICATIONS

### Data Scientist Certification

Lima, Perú

#### DataCamp

January 2024 – October 2024

- Completed 90+ hours of rigorous training, mastering key concepts such as Exploratory Data Analysis, Data Communication, Experimental Design and Machine Learning models.
- Developed 7 real-world projects in Python and R, solving complex client challenges, optimizing business strategies, and providing actionable insights based on in-depth data analysis.

### IELTS C1 Certification

Lima, Perú

#### IELTS – British Council

March 2023

- Achieved an overall IELTS Band 7.0 demonstrating advanced English proficiency.

## SKILLS

- **Advanced Python:** Expertise in automation, data analysis, predictive modeling, and visualization using libraries like Pandas, Seaborn, Matplotlib, Scikit-Learn, driving efficiency and strategic insights for business decisions.
- **Advanced R:** Proficient in statistical analysis, regressions, hypothesis testing, and creating data-driven visualizations with tidyverse and ggplot2, ensuring clear insights from complex datasets.
- **Applied Economics:** Deep understanding of macroeconomic and microeconomic principles, including monetary and fiscal policy impacts, and their implications for business strategy and market positioning.

## ADDITIONAL INFORMATION

- **Blog:** Author of a blog dedicated to sharing knowledge on programming and data analytics, driven by a passion for leveraging technology in business and economic analysis while honing my communication and critical thinking skills.
- **Interests:** Passionate about the intersection of AI and finance, using statistical modeling and machine learning to innovate and solve complex business challenges. Visita mi página web.

## REFERENCES AND RECOMMENDATIONS