

# Alvaro Aguirre

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Passionate about telling stories with data. Experience in management consulting, quantitative research, leading multinational Business Intelligence and Growth projects in the tech sector, translating data into insights.

## EDUCATION

<b>London School of Economics and Political Science</b> <i>M.Sc. Econometrics and Mathematical Economics, Distinction</i>	London, UK Aug. 2019 – June 2020
<b>Universidad Carlos III de Madrid</b> <i>B.Sc. Economics, summa cum laude</i>	Madrid, Spain Sep. 2013 – June 2017
<b>University of California, Berkeley</b> <i>Visiting student in Economics, GPA 4.0</i>	Berkeley, USA Aug. 2015 – June 2016

## EXPERIENCE

<b>Promotions Lead</b> <i>Glovo</i> <ul style="list-style-type: none"><li>Leading Promos globally, a vertical accounting for over 20M yearly orders and half a billion euros in revenue</li><li>Connecting data science, product, commercial and business teams to help Glovo grow</li><li>Building and managing a small analytical team</li></ul>	January 2022 – Present Barcelona, Spain
<b>Senior Data Analyst - Growth</b> <i>Glovo</i> <ul style="list-style-type: none"><li>Linked data and business to help small restaurants grow</li><li>Used SQL, Python and R to generate insights for the Marketing and Growth team</li></ul>	June 2021 – December 2021 Barcelona, Spain
<b>Associate Consultant</b> <i>Bain &amp; Company</i> <ul style="list-style-type: none"><li>Farming-as-a-Service mechanization project for smallholder farmers in Malawi and Mozambique</li><li>Worked with the Bain Advanced Analytics team on customer segmentation for a home and beauty retailer</li></ul>	January 2021 – June 2021 Madrid, Spain
<b>Quantitative Researcher</b> <i>Systemic Risk Centre</i> <ul style="list-style-type: none"><li>Programmed Financial Engineering projects simulating stochastic differential equations for asset pricing</li><li>Developed algorithms for the early identification and trading of financial bubbles in US stocks</li><li>Constructed financial risk forecasting algorithms in R, Python, Julia and MATLAB</li><li>Created and organized programming teaching material for LSE postgraduate courses</li></ul>	June 2020 – December 2020 London, UK
<b>Project Management, Data</b> <i>Amazon Kindle</i> <ul style="list-style-type: none"><li>Developed a fraud-detection algorithm that received an EU-wide award for cost cutting, and was implemented globally for regular quality controls</li><li>Owned KDP-EU Business Intelligence projects, and Kindle reporting</li><li>Organized and gave trainings on SQL programming, query design, and diving deep into data</li></ul>	July 2017 – June 2018 Madrid, Spain
<b>Business Analyst Intern</b> <i>Nevantas Consulting</i> <ul style="list-style-type: none"><li>Built an econometric model to measure the impact of training managers on sales of the largest Spanish bank</li><li>Elaborated presentations easy to understand for people without a technical background</li></ul>	January 2017 – May 2017 Madrid, Spain

## AWARDS AND SCHOLARSHIPS

<b>Ramón Areces Scholarship</b>   <i>Full tuition and living expenses for the M.Sc.</i>	Aug. 2019 – June 2020
<b>Top student award for the class of 2017 - UC3M</b>   <i>B.Sc. Economics</i>	Nov. 2017
<b>Excellence Award - UC3M</b>   <i>Grade: 9.9/10</i>	Sep. 2016 - June 2017
<b>Excellence Scholarship - Community of Madrid</b>   <i>Grade: 9.9/10</i>	Sep. 2016 - June 2017

## TECHNICAL SKILLS

**Programming Languages:** R, Python, SQL, Julia, MATLAB, STATA, VBA, Bash, HTML, CSS  
**Human Languages:** English (fluent), Spanish (native)