# Eduardo Montes de Oca



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#### **Education**

#### 2020-2021: University of Exeter - MSc Applied Data Science and Statistics

- Predicted Mark: Distinction.
- Working with Data, Advanced Topics in Statistics, Data Science and Statistical Modelling in Space and Time, Data Governance and Ethics.

#### 2016-2020: University of Exeter - BSc Economics

- Achieved **First Class Honors** (1:1).
- Modules included: Microeconomics, Macroeconomics, Econometrics, Game Theory, and Asset Pricing.

#### 2011-2016: American School of Barcelona

- Graduated from IB Diploma program (37/45).
  - o Mathematics, Economics, and Physics at Higher Level.
  - o Academic Excellence Award in Physics and Economics.

#### **Experience**

### May 2019 - September 2019: Marketing at adidas: Paris, FR

- Designed and implemented marketing and operational processes for new adidas startup accelerator program
  'Platform A' based in Station F, the world's largest startup campus.
- Provided end-to-end support in the sourcing and selection process of new batches of startups, including leading deal-flow sessions with potential candidates.
- Developed onboarding procedure for over 12 new startups joining the program.

## August 2018 - April 2019: Digital Experience Analytics Intern at adidas: Amsterdam, NL

- Utilized Adobe Analytics to generate insights, perform clickstream analysis, and create powerful business stories supported by data.
- Quantified potential opportunities through KPI improvement hypotheses.
  - Established business cases for core development backlog items.
- Used digital analytics tools such as Clicktale and Medallia to leverage consumer data in order to identify core improvement areas on adidas.com.
  - Supported post mortem impact assessment for implemented improvements by analyzing A/B test results.
- Developed insight on header navigation sized at 5.2M uplift annually; currently in the backlog for implementation.

#### June 2014 - August 2017: Subway: Barcelona, Spain

- Improved communication skills as overcoming the language barrier was a crucial part of my everyday tasks.
- Developed a probabilistic model that determined optimal bread quantity to be ordered weekly in order to minimize costs:
  - o Since first implemented, it has saved an average of €5.17 per week over a 2-year period.

### **Additional Skills and Interests**

- Languages: English (Native), Spanish (Native), Catalan (Conversational), French (Elementary).
- Programming: Python, R, HTML/CSS (Elementary), SQL