ÁNGELA CASTILLO-GILL

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I am a data analyst training to become a data scientist. Currently working with large public datasets applying statistical analyses to visualise findings and reveal insights. My degree in industrial engineering has given me the skills to use new techniques in the field of marketing, consumer research, predictive analytics and machine learning. Having worked in a marketing environment and written reports to present complex information in simple terms, I have developed great verbal and written communication skills. With a keen eye for detail, strong numeracy and problem-solving skills, I have learnt quickly in a fast-paced environment. I am fluent in the R programming language and have essential knowledge of SQL, Google Analytics, and Python.

Available from February 2019 for roles based in London or Greater London.

PROFESSIONAL EXPERIENCE

UNIVERSITAT AUTÒNOMA DE BARCELONA, Barcelona, Spain Mar/17 Researcher to - Compiled 160+ records from a wide range of sources (e.g. archives, interviews, databases) to Present build a spatial dataset of invasive species for the Iberian Peninsula. - Wrote an original research article currently in the last stages of revision for submission to the peer-reviewed journal Ecological Economics with the collaboration of local Government authorities. - Estimated hundreds of thousands of euros in expenditures that led to the evaluation of a public policy for Catalonia. INFORMA, London, United Kingdom Apr/16 Consultant - Researched three original content reports for Informa's Agribusiness Intelligence (each one Mar/17 over 100 pages): 1. Quinoa Markets 2016 - Trends and Opportunities; 2. Colombian Agribusiness after FARC peace deals; 3. Delivering the Sustainable Development Goals (SDGs) in Agrifood Companies 2017. - Negotiated the content of the three published reports. - Wrote all three reports, each over 100 pages each. UNIVERSIDAD SERGIO ARBOLEDA, Bogotá, Colombia Aug/16 Lecturer to - Designed the module Best Practices in Cleaner Production geared towards last year Industrial Dec/16 Engineering Students. - Taught the module to a class of 30 students to encourage implementation of Environmental Management Systems in Colombia. - Motivated the implementation of Best Practices in Cleaner Production in 5 small and medium sized enterprises (SME's) in Bogotá, Colombia. HRA FOOD AND DRINK, Torquay, United Kingdom Oct/15 Researcher and Analyst to - Analysed every aspect of the UK flavoured milk industry including main producers, brands, Jan/16 formulas, consumer trends, packaging and distribution. - Diagnosed challenges and opportunities for the dairy industry in response to recently introduced regulation like the 2018 sugar tax. - Wrote 2 reports for the British flavoured-milk industry that included consolidated trends and suggested growth areas.

EDUCATION

UNIVERSITY OF EXETER, Master of Science in Food Security & Sustainable Agriculture

Exeter, United Kingdom – Grade: Distinction Award

UNIVERSIDAD DE LOS ANDES, Bachelor of Science in Industrial Engineering

Bogotá, Colombia – Grade: 4.02/5 (top 10% of cohort)

SKILLS

- -English (native), Spanish (native) and French (intermediate).
- -R and basic SQL programming languages and expert in the use of the Microsoft® Office package.