

Aysan Karimzadeh Fernandes

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EDUCATION

University College London <i>BSc (Hons) Economics and Statistics: 2.1</i> <ul style="list-style-type: none">• Relevant modules: Medical Statistics; Decision and risk; Stochastic methods in finance; Advanced Linear Algebra; Linear models with analysis; Economics of finance; Econometrics for macroeconomics and finance• Project: Effectively working in a team to analyse two different data populations and producing visual statistical graphs such as box plots and histograms on R, this was then compiled into a report to express the differences in the populations (78% achieved)	Sep 2015 – Jun 2018
Woodhouse College <i>A-Levels: Further Mathematics (A), Mathematics (A), Physics (A)</i>	Sep 2013 – Jun 2015
Quintin Kynaston Community Academy 10 GCSEs: A*-B including Maths and English	Sep 2008 – Jun 2013

WORK EXPERIENCE AND PROJECTS

Data Productivity Project: <ul style="list-style-type: none">• Data wrangling: Used Python extensively to convert raw data produced from my website tracking tools to a sophisticated tool that can be used to track your productivity per hour throughout a day• Report: Writing an investigatory report on the effectiveness of using data as a means to increase productivity of an individual	Dec 2018 – Present
Area Manager at Amazon UK: <ul style="list-style-type: none">• Insight: This role provided me a valuable insight into the importance of data and how it influences decisions in their business model for the present and future of the company• Public speaking: I would complete a 5 minute brief to over 60 workers every morning on an every shift basis, frequently using humour and body language to ensure I can keep full engagement	July 2018 – Oct 2018
Consulting training at Capgemini <ul style="list-style-type: none">• Consulting team work skills: Working within a group to learn how to apply various strategy frameworks to real world business problems and case studies (competing against three other universities for the best solution), gained consulting experience and mentored by professional consultants	Oct 2017 – Dec 2017
Administrator at BMSL Logistics <ul style="list-style-type: none">• Data entry: Entered data collected from questionnaires onto several Excel spreadsheets, I also taught colleagues how to perform the task more effectively on Excel• Communication: Interviewing delivery drivers on several categories prior to entering the loading station in an amicable manner, to hence avoid frustration in the driver's responses	Sep 2017 – Oct 2017
Trainee at Bloomberg Master Class <ul style="list-style-type: none">• Training: Learning how to operate the Bloomberg terminal - using several functions to analyse financial markets and a company's portfolio	Sep 2017
Data & Questionnaire analyst at Kingsgate Community Centre <ul style="list-style-type: none">• Analytical: Provided credible visual statistics such as plots and graphs that have been created by analysing questionnaires, that will then be sent to the council for the case of retaining continued funding and support• Writing: Created multiple reports using a combination of statistics and using persuasive Written language	Jul 2017 – Sep 2017
Banking infrastructure training day participant at Barclays UK <ul style="list-style-type: none">• Interactive group case study: Discussed and presented the issues and advantages related to mobile banking for corporate treasurers and the opportunities this presents	Sep 2017

ADDITIONAL INFORMATION

Societies/groups	Member of the Economics and Finance society; SEO Academy Participant – a highly competitive network with 1 out of 75 candidates specifically selected
Skills	Intermediate level of R, JavaScript, Python(NumPy,SciPy), Stata, Excel and G Suite
Coding	I enjoy learning and applying computer languages such as JavaScript and Python as it challenges and provides me with something to work towards and develop
Travel	I thoroughly enjoy travelling, I have visited countries in Europe, North Africa and the Middle East