Paul Campbell

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Experience

Sept 2016 Present

Culture of Insight, Data Analyst & Programmer, London

- > Data Consulting: Technical lead on data projects for clients such as Formula 1, PAMCo, Hearst Magazines, News UK, Financial Times, optimising their data analytics and reporting workflows.
- > Programming: Extensive use of open-source data science programming languages such as R.
- > Process Automation: Developing scripts to automate data cleaning and joining processes with data from a wide range of sources into machine-readable formats suitable for further analysis.
- > Web-Application Development: Building interactive dashboards and bespoke data reporting tools for clients to democratise their data insights across the business on a self-serving basis.
- > Communication: Lots of client face-time and correspondence to ensure deliverables are being met.
- > Training: Teaching "Master Data with Code" workshops introducing data analysis with R.

Sept 2015

Colin Campbell Sports Ltd, Logistics & Marketing, Edinburgh

Sept 2016

- > Incorporation of modernised business software and practices to spearhead expansion
- > Initiation and design of marketing campaigns utilising digital platforms to broaden customer base
- > Research and development of targeted sales proposals
- > Managing website and social media content

Oct 2014

Royal Bank of Scotland Group, Anti-Money Laundering Associate, Edinburgh

Mar 2015

- > Worked towards the efficient removal of customers deemed to be money laundering
- > Ensuring efficient identification of suspicious activities and transactions
- > Constant collaboration and communication across various departments and subsidiaries RBS
- > Pro-active recommendation and implementation of process improvements

Education

2009-2013 University of St Andrews, MA (hons) Applied Economics, Second Class (Division II)

Sub-honours modules in Management, Psychology and Sustainable Development

St Thomas of Aquins High School, Edinburgh, Scotland 2003-2009

SQA Highers: Maths (A), English (A), Chemistry (A), French (A), Physics (B), Modern Studies (C)

Jil Skills

- > Advanced R programmer with expert knowledge of the tidyverse and shiny packages
- > Data visualisation with ggplot2
- Web-development using HTML, CSS & Javascript with experience designing front-end user-interfaces
- > Data Engineering and DevOps with Linux cloud servers, SOL Databases and Docker containers
- > Version Control with Git & Github
- > Advanced MS Excel user
- > Experience teaching complex topics to beginners
- > Confident leader of complex projects across disciplines

Hobbies & Interests

- > Golf: University of St Andrews 1st Team player
- > Football: Pro-Youth level from ages 11-16
- > Traveling: 6 and 3 month trips to SE Asia/Australia and South America post-university
- > Cooking: enjoy cooking Thai and Italian cuisine
- > Music: avid interest in music of many genres

Public Projects

- > A Whirlwind Tour of Working with Data in R. Slides presenting an introduction to R for data analysis from importing through to visualisation and communication
- > 21 Recipes for Mining Twitter Data with rtweet. Contributed a chapter on visualising intersecting twitter follower sets for Bob Rudis' online-resource.
- > The Colours of the Electorate. Web-app that visualises the density of electoral votes for each party in 2017 and 2015 General Elections as well as the EU Referendum.
- > UK Crime Mapping Tool. Interface to the UK Police crime database
- Culture of Insight Showcase. Promotional data dashboard to market the capabilities and services offered by Culture of Insight

66 References

Available on request