

JODIE LORD

PhD | MSc | MSc | BSc



EDUCATION

2022
|
2018



PhD, Biostatistics and Health Informatics

King's College London

- Core themes: Prediction modelling | Causal inference | Omics | Big data
- Publications available to view via my Google Scholar(<https://scholar.google.co.uk/citations?hl=en&user=NeZqCwkAAAAJ>) page

2021
|
2019



MSc, Statistical Modelling and Health Informatics (Distinction, 88%)

King's College London

- Module grades:
 - Research Thesis: 93% | Machine Learning: 98%
 - Statistical Programming: 96% | Prediction Modelling: 88%
 - Longitudinal Modelling: 83% | Causal Modelling: 76%
 - Clinical Trials: 85% | Structural Equation Modelling: 70%

2018
|
2017



MSc, Neuroscience (Distinction, 78%)

King's College London

2013
|
2010



BSc, Psychology (1st, 73%)

University of Exeter



SELECTED INDUSTRY EXPERIENCE

2017
|
2016



Product Owner

AIMIA

📍 London, UK

- Reporting into the Product Director, key responsibilities included:
 - Driving the development of a global analytics platform, from concept to delivery.
 - Owning the developmental backlog; defining and prioritising scope.
 - Feature sign off.
 - Daily standups to monitor and celebrate progress within sprints.
 - Communicating updates to stakeholders.
 - Liaising with teams across the business to inform requirements.
 - Working alongside six developers and four test analysts in bi-weekly sprints.
 - Communicating risk, progress, and providing direction on the overall sprint goal.

CONTACT

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KEY SKILLS

Product management

Data science & statistics

Leadership

Public speaking

Research

Data visualisation

CODING LANGUAGES

R

Python

Stata

Bash

CERTIFIED

Scrum Master

SAFe® Agilist

WORKFLOWS & TOOLS

Scrum

Kanban

Jira

Microsoft Visual Studio

Slack

Trello

2016
|
2015



Business Analyst / Product Consultant

Financial Express

📍 London, UK

- Driving the development of a productised web-based platform, managing elements similar to the product owner role cited above.
- Within this role I was also responsible for creating and maintaining product specifications, training of new team members, and for aiding pre-sales support through the provision of gap analyses, product demos and attendance at client meetings.

2015
|
2013



Account Manager

Financial Express

📍 London, UK



SELECTED ACADEMIC EXPERIENCE

Current
|
2021



Research Associate & Statistician

King's College London

📍 London, UK

- Working collaboratively with the multidisciplinary research team. Focussing primarily on the statistical components of clinical trials and the development of trials-based methodology.

2021
|
2018



Graduate Teaching Assistant

King's College London

📍 London, UK

- Module lead for the 'Big Data Analytics in Python' mini-module. Teaching materials are openly accessible via my [github](#).
- Teaching assistant in research methods modules and [R workshops](#).



DATA CHALLENGES

2022
|
2020



TidyTuesday weekly social data challenge

R for Data Science

📍 Remote

- A weekly social data challenge conducted using R and the tidyverse.
- A number of entries produced across both 2020 and 2022
- Output and code for latest entry available at: github.com/jodielord/TidyTuesdays/2022/2022-Feb-dog-breeds

2020



DPUK Datathon

Dementias Platform UK

📍 Remote

- Project produced: Predicting latent cognitive trajectories in the English Longitudinal Study of Ageing using SEM and cluster-based algorithms.

CV made with the R package
[pagedown](#).

Code available at
github.com/jodielord/cv.

Last updated on 2022-04-18.