Kurt Taylor, PhD

Analyst

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EXPERIENCE

Analyst
Delta Hat Ltd

📅 February 2023 – Ongoing   📍 Long Eaton, UK

- Providing technical and analytical support to the pharmaceutical industry. The company focuses on the technical aspects of evidence-based medicine and health technology assessment.

Senior Research Associate in Medical Statistics and Health Data Science
Bristol Medical School, University of Bristol

📅 February 2022 – February 2023   📍 Bristol, UK

- 12-month postdoctoral position conducting analyses of population-based studies linked to extremely large population-level datasets based on electronic health records.
- Developed skills in programming, statistical analyses, project management, using GitHub to collaborate and manage projects, data visualisation and scientific writing.

Co-Founder and Event Co-Director
Bristol Track Club

📅 August 2018 – Ongoing   📍 Bristol, UK

- Co-founded training group and running events brand based in Bristol (Website).
- Gained experience in: events management and coordination, people management and building a brand.

Doctoral Candidate
Bristol Medical School, University of Bristol

📅 September 2017 – February 2022   📍 Bristol, UK

- Highly competitive 4-year PhD programme funded by the British Heart Foundation. Learned to effectively manage projects and tasks on my own as well as forming several collaborations internally and internationally.
- Received formal training in: Epidemiology, Statistics, Coding (R, Linux and command line tools) and gained experience in: working with and quickly adapting to different teams, project management, presenting/public speaking.

Freelance Medical Writer
Aspire Scientific

📅 August 2019 – December 2020   📍 Remote

- As a freelance medical writer, I helped produce a diverse range of high-quality scientific materials. This role often had strict deadlines and required me to work on topics I had no prior knowledge of.

SUMMARY

Highly motivated Epidemiologist / Health Data Scientist with 5+ years of experience working with large complex datasets. Strives to maintain key working philosophies of quality, efficiency and consistency. Experienced in coding (particularly using R for statistical analyses and data visualisation), project management, public speaking and writing for a wide range of audiences.

EDUCATION

PhD, Epidemiology
University of Bristol, Bristol, UK

📅 September 2017 to February 2022

BSc, Sport & Exercise Science - First
University of Surrey, Guildford, UK

📅 September 2014 – July 2017

SKILLS

- **General:** Statistics, Programming, Data Viz, Project Management, Public Speaking, Writing (scientific and lay), Student Supervision, Collaboration
- **Programming / Software (Proficient):** R, GitHub, Microsoft Office, Linux & Command Line Tools
- **Programming / Software (Familiar):** SQL, Stata, Python, LaTeX, Shell Scripting

ACADEMIC PUBLICATIONS

For a list of my academic publications please see my Academic CV or check out my Google Scholar Profile.

AWARDS

- University of Bristol Open Research Prize for Increasing Research Quality (2021)