ADAM RAWI FS

EDUCATION

2014 2018

Cardiff University

BSc. Psychology with a Professional Placement

Ocardiff. UK

Project: An Evaluation of Spatial Representations of Order and the Efficacy of Online Studies

RESEARCH EXPERIENCE

2017

SPRINt Research Assistant

School of Psychology, Cardiff

Cardiff. UK

- Evaluated multiple publication bias correction methods via R-based
- Collaborated with other researchers through GitHub and Slack.

PROFESSIONAL EXPERIENCE

2019 2020

2018

2019

Data Analyst

Guernsey Financial Services Commission

Guernsey, CI

Graduate Data Analyst

ELEXON

Q London, UK

• First developed materials to teach R to beginners that would eventually become the teacheR and opeRate books.

PROJECTS

teacheR

A book aimed at beginners to the R programming language. Hosted at https://teacher.arawles.co.uk.

opeRate

An advanced book focusing on applying R skills to data analysis projects. Hosted at https://operate.arawles.co.uk.

BMRSr

An R package that provides functions to better access the Balancing Mechanism and Reporting Service API provided by ELEXON. This API allows access to a large repository of historical and realtime energy-related data. Documentation hosted at https:///bmrsr.arawles.co.uk.

faviconR

An R package providing a set of lightweight wrapper functions to the https://RealFaviconGenerator.net API, used to generate favicons. Documentation hosted at https://faviconr.arawles.co.uk.

Adam Rawles

CONTACT INFO

adamrawles@hotmail.co.uk

github.com/ARawles

For more information, please contact me via email.

SKILLS

Many years of experience in both using and teaching the R programming language.

Experienced in applying R to various statistical methods, including machine learning, generalised linear modelling and Bayesian modelling.

Able to create bespoke interim solutions with VBA-based interactive spreadsheets.

Familiarity with JavaScript and Pvthon.

Extensive experience in data extraction from SQL databases.

R package developement experience.

PDF version

Last updated on 2020-05-26.