GABRIEL MATEUS BERNARDO HARRINGTON

Currently searching for a data science role

Currently searching for a position that allows me to build tools leveraging a combination of visualization, machine learning and software engineering to help people explore and understand their data in new an useful ways.



EDUCATION

2016 • Lancaster University

Thesis: 5-prime genotyping of enterovirus 71

2021 • Keele Univeristy

Thesis: Prognostic modellling in spinal cord injury

CONTACT INFO

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For more information, please contact me via email.

RESEARCH EXPERIENCE

2016

2017

Graduate Research Internship

- · Began instial work towards bulding a next-generation cochlea implant
- Established the viablity of using a viral vector for optogenetic modification of mouse cochlea

PROFESSIONAL EXPERIENCE

2014

Data Scientist, intern

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- Taught R language to beginners.
- Wrote Shiny app demos.
- Converted statistical tutorials from SPSS to R language.

₽ TEACHING EXPERIENCE

2014

Introduction to R Language for Beginners.

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SELECTED PUBLICATIONS AND POSTERS

2020

A Preliminary Cohort Study Assessing Routine Blood Analyte Levels and Neurological Outcome after Spinal Cord Injury

Journal of Neurotrauma 2020 Jan 9

SKILLS

Experienced in statistical analysis, statistical learning models, and optimization methods.

Full experience with next generation sequencing data analysis.

Highly skilled in R, Bash, Python, LaTeX

This resume was made with the R package **pagedown**.

Last updated on 2020-02-06.

Sharon J. Brown, **Gabriel M.B. Harrington**, Charlotte H. Hulme, Rachel Morris, Anna Bennett, Wai-Hung Tsang, Aheed Osman, Joy Chowdhury, Naveen Kumar, and Karina T. Wright

next publication