Jack Murrie

STUDENT

Profile

Aspiring Data Scientist studying a dual Computer Science and Statistics degree. I am confident and passionate about utilising programming, analytical thinking and statistical methods to extract insights into data.

Education

Bachelor of Computer Science / Bachelor of Science (Statistics), UNSW

FEBRUARY 2018 - AUGUST 2021

Relevant Results:

Algorithms and Programming Techniques (94), Big Data Management (88). Machine Learning and Data Mining (80), Statistical Modeling and Computing (77)

IBM Data Science Professional Certificate

APRIL 2020 - MAY 2020

Personal Projects

JANUARY 2020 - PRESENT

A range of my data science and machine learning blog posts and projects can be viewed at https://jackmurrie.github.io/. Some include:

- Clustering of worldwide cities based on their cuisine
- Simulating stock data using Brownian motion
- Web Article Classification and recommendation by topic

Casual Employment

JANUARY 2017 - PRESENT

Customer Service Representative and Bartender - West Tamworth Leagues Club and National Workforce Sydney

Extra Curricular

- UNSW Computer Science and Engineering Society
- New College Students Association
- NSW Suburban Rugby (UNSW, Old Ignatians)

Details

Sydney 0439227652 jackcmurrie4@gmail.com

Links

Website

Github

IBM Certificate

Skills

Python

SQL

R

Spark / PySpark

Hadoop

Data Visualisation and Presentation

Statistical Theory and Methods

Hobbies

Rugby, Fitness, Guitar, Cricket, Artificial Intelligence and Machine Learning, Blogging, Reading.