RYAN CLEMINSON

Intern Developer | Consultant | Student

rdcleminson@gmail.com   https://www.linkedin.com/in/ryan-cleminson/   +61-424-170-739

EXPERIENCE

Intern Developer
Ericsson | Feb 2022— Current

Developed algorithms for Data Acquisition and Analysis using Python

Involved in university engagements and initiatives

Developed application for Data Pre-processing and Handling using Python

Involved in developing multiple Automation processes using JavaScript (JS)

Led multiple platform migrations and project architectural setups

Strategy and Analytics Coordinator
Lupo Digital | Jul 20 – Jan21

Further developed business SEO Strategy and execution resulting in a 700% increase in company organic traffic and a 267% increase in marketable contacts.

Facilitated CRM Data Analysis to report on defined metrics delivering insights for client marketing and sales improvement and enablement

2021 Accenture Discovery Virtual Internship Program
Accenture | Sep 21

Isolated project priorities and planned according to virtual client's provided information and materials.

Analysed project outcomes and delivered suggestions for further project development.

Treasurer
Programmers' Society | Oct 2020— Oct 2021

Growth of the society's financial position while still maintaining funding for student events was my goal. Throughout the year society financials grew 7%.

Referees are available upon request

ABOUT ME

I am a passionate, enthusiastic, and ambitious data engineering student at the University of Technology Sydney (UTS) with a deep belief in transforming and evolving the world with AI, machine learning, and cybersecurity. As an individual and engineer, I'm always on the lookout for new opportunities that will help me reach my full potential to be the best I can be.

EDUCATION

Bachelors of Engineering (Honours)

Majoring in Data with a Diploma of Professional Engineering Practice

University of Technology, Sydney
Feb 2019—Oct 2023

GPA: 6.09/7 (Distinction)

WAM: 79

MOST PROUD OF

Co-Author of two scientific publications in the IJAMH

Assessment of Anxiety in Adolescents Involved in Study Abroad Program: A Prospective Study - 2017

Hemihyperplasia/Hemihypertrophy in Adolescents: A Prospective International Study - 2018

SKILLS

Programming Languages:

C, Python (Numpy, SciKit Learn, Pandas, MatplotLib), SQL, HTML, CSS, MATLAB, Java

Software:

Linux Shell, Git, Development IDEs, Adobe Suite, Issue Tracking Tools (i.e Trello), MS Office Suite, MS Admin Tools, EndNote, Wireshark.