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# WORK EXPERIENCE

## **Trainee Network Engineer, NEC Australia - 2018/2019**

Member of team responsible for maintaining and expanding the network infrastructure for the Northern Territory government and its agencies.

- Managed problem ticket creation and distribution for incidents within the environment.
- Designed and implemented changes within the network in response to client requests
- Troubleshooted and resolved networking incidents within SLA

Highlight Project: Created a script to automate the configuration of 2500+ WAPs across the network thus avoiding the need for an outage to client services.

## UNIVERSITY EXPERIENCE

## Operations Manager, RMIT CSIT Society - 2020 ~ Present

Executive member of the largest technology club at RMIT University

- Responsible for taking meeting minutes, sponsorship procurement and process documentation
- Actively involved in the organisation and management of multiple weekly social and academic events

## **Events Officer, The Programming Club RMIT - 2020 ~ Present**

Committee member of The Programming Club

- Responsible for the organisation, documentation and carrying out of club events
- Active member of the the team responsible for suggesting and implementing club improvements.

# **Academic Mentor, Programming Techniques**

Provided mentorship to students taking Programming Techniques in both Python and Java

## **PERSONAL PROJECTS**

### Stevent, University Club and Event Management Platform

Technologies - React, Nodejs, Google Cloud Platform

- Worked with a team to design and deploy application to Google Cloud Platform, currently in use by 5 RMIT clubs totalling 2500 members
- Presented Stevent during HEX Hacker Exchange gaining an honourable mention

#### **Maze Generator/Solver**

Technologies - Object Oriented Programming, Python, Pygame

### REFERENCES

### **David Auld, Charles Darwin University**

0458 734 545

**Brad Pitt, Network Engineer, NEC** 

0458 734 545

**Ed Forman, Project Manager, NEC** 

0438 855 674

### **TECHNOLOGIES**

Python Javascript
Java SQL
C++ PHP

React Git/GitHub

# **EDUCATION**

#### **Royal Melbourne Institute of Technology**

Bachelor of Computer Science Melbourne, Australia - 2022, 4.0 GPA

#### **Charles Darwin University**

Certificate III/IV in Information Technology (Merit) Darwin, Australia - 2018/2019

## **NOTEABLE COURSES**

Discrete Structures in Computing - HD

Cloud Computing - HD Database Concepts - HD Further Programming - HD