# CAMERONANDERSON

# SOFTWARE DEVELOPER

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#### EDUCATION

# **Swinburne University of Technology**

2018 - 2023

Bachelor of Information Communication Technology Major in Business Analysis

# Gleneagles Secondary College

2010 - 2015

Victorian Certificate of Education 2015 Valedictorian 2014 Dux

# WORK EXPERIENCE

# Village Cinemas Fountain Gate **Team Leader**

August 2013 - Present July 2015 - October 2016

#### **Duties**

- Area supervision
- New employee training
- Customer service

# Manager

October 2016 - Present

# **Duties**

- Site supervision
- Overseeing team development and training
- Projection & technical support manager
- Finance & compliance manager

## Village Cinemas - Fixed term project work

March 2024 - July 2024

# Projection/Technical team - DCinema Developer (Secondment)

March 2024 - May 2024

My focus with the projection team was creating a python script to send and receive MQTT messages via AWS. These messages were received from an IoT device that allows guests in private screenings to control their volume directly. During the time on this project, I also assisted with other general projection duties including content management, hardware replacement, writing guides for projector troubleshooting and also provided occasional remote projector support.

# **Learning & Development Project Assistant**

May 2024 - July 2024

After the projection project I was asked to join another department to assist in the rollout and training for a new frontline position: Guest Experience Supervisor. I contributed to determining what duties the role would have, then designed and facilitated the training for successful applicants. This rollout was very well received by the frontline leaders, as a result our team is returning to continue working together, with our next focus being to overhaul the training process for new hires joining the company.

# Halo Service Solutions Graduate Software Consultant

#### **Duties**

- Software support
- SQL reporting
- Consulting & product education

### PROGRAMMING EXPERIENCE

# **University Programming**

# Introduction to Programming

Language: Ruby

A first semester unit introducing basic programming concepts. This was a beginner class teaching basic skills and best practices.

Introduction to Web Developent

Languages: HTML, CSS, JavaScript

Another first semester unit, teaching the basics of front end web development.

Object Oriented Programming

Language: C#

This second year unit followed introduction to programming. It focused on using classes and functions as techniques for more reusable and efficient code.

# Other Programming

## **Halo Service Solutions**

Language: SQL

Part of my graduate role at Halo, customer support included bespoke SQL reporting. I had a basic understanding of SQL before starting the role, but I had to learn the company schema to understand how to present data requested by customers and reinforce my SQL knowledge to complete the reports efficiently. I began taking most report tickets after the first few months, and found it extremely enjoyable becoming more confident writing reports and knowledgable about our schema.

# Village Cinemas

Language: Python

During the projection project, I wrote a python script that subscribed to and published MQTT messages via AWS. The script received a message from the end user device with a cinema number and volume command for up or down. A parsed config file specified the audio appliance for each cinema, and then the script generates a TCP message to send to the appliance and change volume. Once adjusted, the appliance responds with the new volume and the script publishes this as an MQTT message back to the end user device. As I had never used python before, I had to apply general programming skills to a new language, which was a good test for applying skills from university to a real project. I found it extremely rewarding pushing through each of the various roadblocks that arose and having an opportunity to use the concepts I had studied.

# SKILLS

# Accountability

My experience holding several management portfolios at Village Cinemas helped me develop a strong sense of accountability for my work. At various times I have held all management portfolios and in these roles I am responsible for setting high standards and acknowledging my own opportunities to develop, so I hold myself to a high standard of work.

#### Conscientious

I take great pride in my work and always look for ways to excel. I believe setting a positive example through my work is the best way to inspire my team to work to the best of their own abilities, or to be a contributor to team success myself.

### **Problem Solving**

I enjoy working through roadblocks and coming up with solutions for all workplace difficulties. I learn a lot from problem solving and I think it is an essential skill to avoid becoming stuck every time I encounter a new challenge.

## **Working Under Pressure**

Managing at the busiest cinema in the country requires me to work diligently under often intense pressure, supporting the needs of my team and delivering outstanding customer service to all guests. In the management role, I am responsible for assisting every area, while proactively addressing potential issues and defusing unhappy customers to facilitate an enjoyable experience for all guests.

## REFERENCES

#### **Connor Hutchinson**

Software Engineer Instacart connor.hutchinson@instacart.com 0456 059 796

#### **Tristan Fulham**

District Manager Village Cinemas tristan\_fulham@village-cinemas.com 0419 971 153

#### **Brent Deayton**

Learning & Development Coordinator Village Cinemas - Project Leader brent\_deayton@vrl.com.au 0409 708 884

#### **Beatrice Catalla**

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## **Ben Schulz**

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