# **Peter Moorhead**

Software Engineering Student

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#### **EDUCATION**

## **RMIT University**, Melbourne— Associates Degree of Information Technology

February 2016 - November 2017

Graduated with distinction in 2017, 3.6 GPA

I specialized in Networking obtaining my CCNA during the course. I was also exposed to many areas of IT including web programming, UNIX systems, Virtualisation and Operating Systems, and Database Concepts.

## **RMIT University**, Melbourne— Bachelor of Software Engineering

March 2018 - PRESENT

Thus far completed subjects involving Artificial Intelligence, Algorithms and Analysis, Discrete Structures, Security in Computing & IT, Software Architecture and Design, Advanced Programming Techniques and Professional Computing Practice.

#### **PROJECT EXPERIENCE**

**Python AI** - Developed an <u>AI in Python</u> that looks at the board state of a connect four game and decides the best move to take.

**Java MVC** - Wrote the logic behind, and the front end to a randomized betting game including the use of thread management.

**C Memory leaks** Developed two C programs that involved teaching me about <u>programming fundamentals</u> and <u>memory leaks</u>.

**HTML/CSS/PHP Website** - Currently working on a <u>personal website</u> for myself which showcases my work. As well as completed a <u>basic website</u> that includes website fundamentals, e.g HTML/CSS/PHP/bootstrap

**Open Source Python Project** -Worked with three other classmates that designed and added features to an <u>open source project</u> that we developed using Agile and Sprint planning weekly.

### **QUALIFICATIONS**

CCNP SWITCH: Implementing IP Switching 2017

CCNA Security 2017

CCNA Scaling Networks 2017

CCNA R&S Routing and Switching Essentials 2017

Responsible Service of Alcohol (RSA)

#### **LANGUAGES**

Comfortable with Java, Python, HTML, CSS

Exposed to C, SQL, Javascript, PHP

#### **PROJECTS**

Github: <a href="https://github.com/Peter">https://github.com/Peter</a> Moorhead

#### **WORK EXPERIENCE**

## Leo's Fine Food and Wine, Heidelberg—Liquor Assistant

APRIL 2019 - PRESENT

Providing excellent customer service and recommendations. Since starting I have developed my interpersonal and conflict resolution skills in a professional environment.

## **DLT Legal**, Darebin — Office Assistant

October 2016 - August 2018

Provided general office support as well as networking/desktop support when needed, performing software and website maintenance.

## The Rah Bar, South Yarra— Server

July 2016 - August 2016

I learned how to work in a high stress environment and have become proficient at thinking on my feet and ranking duties based on importance.

#### **SKILLS**

Strong communication skills

Able to adapt to and learn new skills quickly

**Conflict Resolution**