ROLAND WARBURTON

Melbourne 3155

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EDUCATION

Swinburne University of Technology

2019 - Present

BA of Computer Science.

Faculty of Science Engineering and Technology.

Major in Cybersecurity and Network Design.

Swinburne University of Technology

2018 - 2018

Diploma of Information Technology

Distinction Average

PROJECTS

MernMuse music player

https://github.com/RolandWarburton/mernMuse

A Javascript project aimed at practicing web technologies with MERN. Features track uploading, management, and a custom built spectrum for each track. Front end is built in React. Technologies used in this project are node, react, mongodb/mongoose, axios, babel, webpack, express, and react-table

Rolands blog and WWWebsite

https://github.com/RolandWarburton/staticFolio (https://www.rolandw.dev)

A static site generator built on NodeJS that takes a 'lightweight' approach to designing fast and small websites. Focuses on nodes asynchronous nature to read many remote markdown files at once and compile them into html for a web frontend. The website is deployed on nginx and runs nightly rebuilds.

TECHNICAL STRENGTHS

Programming [language	familiarity
Software & To	ols	

JS, Ruby, C++, C#, Python, SQL MS Office, mongodb-compass, AD, Linux

WORK EXPERIENCE

O'Connell Construction

May 2018 - Present

Trade Assistant

· following instructions, operating power tools, taking and upholding high levels of accuracy in residential renovation/construction.

TempleStowe College

Sep 2014 - Sep 2017

Junior IT Support Technician

· Providing general L1/L2 IT technical support to students, parents and staff at Templestowe College.

EXTRA-CIRRUCULAR

Completed 2 separate units in Network administration and Web design at Swinburne Helping students one on one at Swinburne's programming helpdesk (2019-Present)