



# Shan Seruban

Cloud Engineer/  
System and network Engineer

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As a systems and networking engineering graduate with experience in Python, and Bash, I am a beginner-level system administrator with growing expertise in Google Cloud Platform (GCP) and Amazon Web Services(AWS). I am eager to utilize my skills in troubleshooting, monitoring, and optimizing systems to ensure smooth operations and improve business productivity.

## EDUCATION

### Computer Systems and Networking Curtin University

01/2020 - 12/2022

CWA=78.14

*Final Year Project*

- Smart Indication Fuel Finder(SmIfF)

### Foundation SLIIT Academy

01/2019 - 12/2020

### Grade 4 - GCE A/L

S.Thomas' College Mount Lavinia

01/2009 - 12/2018

*Projects*

- School website
- Live streaming

## ORGANIZATIONS

SLIIT Rugby (01/2019 - 12/2022)

*Vice-Captain (2022), Color men (2019,2022)*

STC ICT (01/2010 - 12/2017)

*Vice-President (2017), Live streamer, Video editor, Coding*

STC Tamil Literary Society (01/2010 - 12/2017)

*Vice-President (2017)*

STC Junior Mathematics Society (01/2010 - 01/2011)

*Secretary (2011)*

## SKILLS

Google Cloud Platform(GCP)

Amazon Web Services (AWS)

Terraform

Cloud Build

Github Actions

Linux

Python

Team-work

Leadership

Communication skills

Bash

Presentation skills

## PERSONAL PROJECTS

Cloud Resume Challenge(AWS) (05/2023 - Present)

- I wanted to create a site that is hosted in AWS and uses AWS S3 Bucket, AWS CloudFront, AWS Lambda Functions, DynamoDB, AWS API Gateway, GitHub Actions, Terraform

Cloud Resume Challenge(GCP) (04/2023 - Present)

- I wanted to create a site that is hosted in GCP and uses Google storage, Load balancing, Cloud Functions, Firestore, Terraform

Smiff (01/2022 - 12/2022)

- In my Final Year Project (Group) where we used two IoT devices to communicate with a web app (Angular) through the cloud (Firebase)

## CERTIFICATES

Red Hat System Administrators (08/2019 - 08/2022)

7x GCP Badges (02/2022 - Present)

*Network, Deployment, Optimization, Automation & Containerization*

3x Cisco Badges (07/2022 - Present)

*Switching, Routing, Networking & Cyberops*

## INTERESTS

Gaming

Spending time with friends

Rugby

Movies/Tv-Series

Gym

Technology