

# MERVIN HEMARAJU

IT Platform Engineer

- +230 5 800 1196
- mervinhemaraju16@gmail.com
- Beau-Bassin, Mauritius
- mervinhemaraju.com
- github.com/mervinhemaraju

## EDUCATION & SKILLS

### Certifications

Bsc (Hons) Computer Science  
2015

Cisco CCNA  
2019

Checkpoint CCSA  
2019

Terraform Associate  
2019

### Professional

Amazon Cloud Services  
Oracle Cloud Services  
Ansible, Terraform & OpenTofu  
Python, Java and Kotlin  
Docker  
Git Version Control  
Automation & CI/CD  
Windows & Linux Administration

## WORK EXPERIENCE

Checkout Ltd  
2021 - Present

### Engineer 2, Platform

Managed multiple AWS cloud environments in the enterprise. Implemented a disaster recovery solution for the enterprise. Implemented an automated patching solution for the enterprise. Implemented a JIT automated solution for the enterprise. Migrated several cloud resources to Infrastructure as a Code. Designed multiple automation tools with python, terraform, Slack, Freshworks & Spacelift. Designed an automated solution to process leavers in the company. Designed an SFTP server alongside an automated tool to onboard new merchants.

LINKBYNET INDIAN  
OCEAN  
2019 - 2021

### Network Administrator

Worked on Checkpoint firewall, F5 load balancer, HAProxy, Cisco Switches and ASA firewalls. Built python scripts to automate some firewall tasks and for operation excellence.

Orange Business  
Services  
2018 - 2019

### Video Network Specialist

Worked as a dedicated support for General Electric Company on Cisco Telepresence endpoints. Worked with Core devices such as. Cisco Unified Call Manager & Telepresence Management Suite to register endpoints and perform troubleshooting in case of failing devices.

## EXTRAS

M.E.S  
Creator

Mauritius Emergency Services (M.E.S) is a local app that I developed to help citizens of Mauritius to call the right emergency service at the right time, anywhere on the island. This was built using Android SDK and Kotlin.  
Link: <http://mes.mervinhemaraju.com/web>