CHARAN RAJ

MIRYALA

NETWORK ENGINEER

# CONTACT INFORMATION

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# SKILLS AND ABILITIES

* Troubleshooting
* TCP/IP Protocol
* Extensive knowledge of Networking
* Network Administration
* Cisco Routers
* Windows 7, Windows 10

# AWARDS & ACHIEVEMENTS

Awarded with scholarship of 20% of the fee in the Masters study at Central Queensland University

# PREVIOUS EDUCATION

Central Queensland University

 Masters in Information Technology Specialisation in Networking 2017-2019

Vellore Institute of Technology

Bachelor of Electronics Communication Engineering, 2012-2016

PERSONAL PROFILE

Seeking an active opportunity and work in an organisation which provides an opportunity to develop my skills and knowledge growth is my priority ,good knowledge of Implementing and troubleshooting LAN and WAN networks. Strong understanding of multi-domain networks, trust and active directory data security processes and practices. Expertise in managing the full life cycle of Network Domain process.

# EMPLOYMENT HISTORY

SEO at Traffic Radius (Intern) JULY 2019-JAN 2020

As a Project Coordinator ,I have searched for keywords(Volume,Ranking) and wrote content for more than 300 websites. Using keywords ,I have created Meta Title and Meta Descriptions. As I have designed use cases of phone connections for the company using Vtiger CRM. In meanwhile, created FTP Accounts, took backups and Rollback website Database from cPanel.

# ACADEMIC PROJECTS

MELBOURNE STREAMING SERVICES

* To design a video gaming and streaming services connection establishment using the IP addressing with cloud platform
* Tool used AWS
* Using AWS platform and using plex as video services to create videos.

INTRUSION AND DETECTION OF MANET

* Developed co-operative Bait Scheme mechanism to detect the malicious nodes in the network.
* Simulated a scenario of a network configured with a DSR Routing protocol where CBDS mechanism detects malicious nodes in the network.
* Tools used: NS2, C++