

## **NAGARAJAN K**

nagarajankpm29@gmail.com | 7094744364 | chennai,Tamilnadu

### **CAREER OBJECTIVES**

Motivated Fresher Network Engineer skilled in secure, efficient, and scalable network infrastructures. Proficient in device configuration, architecture design, troubleshooting and user support, with a proven success in enhancing performance and satisfaction.

### **TECHNICAL KNOWLEDGE**

Network Fundamentals : IP, OSI layer, TCP/IP, Communication.

Hardware: Router: switches, Hub, Firewall, cabling.

Switching: Vlan, Trunk, VTP, STP, Etherchannel, CDP, LACP, PAGP.

Routing : Static, Default, Dynamic (OSPF, BGP) MPLS: VPN, IPSEC.

### **TECHNICAL EXPERIENCE**

1. Well versed with LAN and WAN implementation.
2. Good Knowledge on OSI and TCP/IP Models.
3. Configuration of Routing Protocols: BGP, OSPF, RIP, Static, EIGRP.
4. Switching VLAN, STP, VTP, Etherchannel.
5. Operating System: Cisco IOS, Windows, Linux.
6. LAN/WAN: IP Routing, Multilayer Switching, WAN Equipment, TCP/IP.
7. Familiar With Telnet, SSH Configuration And Managing.
8. Knowledge In CCNA 200-301 Routing, Switching, Static Routing, Subnetting, IP Addressing, Spanning Tree, Trunking, Access List, VLAN, Ipv4/Ipv6, RSTP/OSPF/DHCP/DNS, TCP/UDP, wireless Device
9. For security protocols NAT, ACL, VPN, IPSEC

### **EDUCATION**

Ganesh College of Engineering, Salem, Tamilnadu.

B.E/Mech-Engg , 2017-2021 | CGPA-7.36

## **CERTIFICATION & TRAINING**

CCNA (200:301)-Cisco Certified Network Associate from Besant technologies

## **PROJECTS**

Fabrication and performance analysis of renewable energy thermoelectric refrigeration system.

## **INDUSTRIAL VISIT**

Daimler India Commercial Vehicles, Chennai.

Vestas wind technologies, Chennai.

## **PERSONAL DETAILS**

Nationality : Indian

Marital status : Single

Address : Ambethkarstreet, Kamatchipuram,  
Uthamapalayam(TK), Theni(DT)-625520.