



## Contact Details



+91 9443678453



Karthickrajam453@gmail.com



9/19-1, Ayyampalaiyam,  
Kachippalli (PO), Edappadi  
(TK), Salem (DT), Pin: 637102



linkedin.com/in/karthickraja-  
m-9a18b629b



https://join.skype.com/invite/  
vdakUPRHAPzB

## Certifications

- ❖ CCNA – CCNP
- ❖ WINDOWS SERVER  
2016,'19,2022
- ❖ Hardware & Networking
- ❖ Amazon Web services

From Systech – Trichy,  
Tamil Nadu

https://systechgroup.in

## Skills

- ❖ Network security  
implementation
- ❖ Firewall configuration
- ❖ Server setup and  
maintenance
- ❖ Network protocol  
recommendation
- ❖ Network architecture  
design
- ❖ Switching (VLANs, VTP,  
STP, RSTP)

## Languages

- ❖ Tamil
- ❖ English

# KARTHICKRAJA M

## Network Engineer

## SUMMARY

Highly motivated Fresher Network Engineer with a passion for implementing and maintaining secure, efficient, and scalable network infrastructures. Skilled in configuring and troubleshooting network devices, designing network architectures, and providing technical support to users.

## ACADEMIC PROFILE

**SSLC : 2017-2018** Government High School Katchuppalli.  
Katchuppalli

**HSC : 2018-2019** K A N Government Boys Higher Secondary  
School. Konganapuram.

**UG : 2019-2023** Bachelor of Engineering – Computer Science  
and Engineering.

Mahendra Institute of Technology. Namakkal.

## INTERNSHIP

I finished my internship at Systech as a **NETWORK ENGINEER** for  
Seven months.

## ROLES AND RESPONSIBILITIES

- Configure and install various network devices and services (e.g., Routers, Switches, Servers, Firewalls, Load balancers, VPN, QoS).
- Good Knowledge in networking protocols (e.g., RIP, IPSEC, EIGRP, HSRP, BGP, OSPF). Good Knowledge in OSI or TCP/IP model.
- Providing primary backup for networks should they fail.
- Monitor performance and ensure system availability and reliability. Monitor system resource utilization, trending, and capacity planning.
- Good Knowledge in subnetting, Asymmetric digital subscriber line (ADSL), IPv4, IPv6, Multiprotocol Label Switching (MPLS), Port forwarding, Simple Network Management Protocol (SNMP).
- Knowledge in Network Address Translation (NAT), Port Address Translation (PAT). Leased line, Configuration SITE TO SITE VPN, Redistribution, Spanning tree protocol (STP) (IEEE 802.1D).
- Knowledge in virtualization technologies like Hyper-V, VMWare.