R.SRIRAMKUMAR
Email: rsriramkumar828@gmail.com **| Mobile No:** +91 8667512877

Professional objective

To get a challenging position in the Computer Networking field, to utilize my knowledge and experience to achieve the goals of the organization and to grow along with the organization.

Work experience & Technical Knowledge

I am a fresher and have a clear understanding and hands-on experience on

- ➢ Cisco Routers: 1800, 1941, 2911, 2821.
- ➢ Cisco Switches: 2900, 2960, 2960G, 3750 series.
- ➢ Routing Protocols: Static, RIP, EIGRP, OSPF.
- ➢ LAN/WAN: IP Routing, Multi-layer Switching, TCP/IP.
- ➢ Switching: VLAN, Trunking, STP, SPAN and Ether Channel.
- ➢ Operating System: Cisco IOS, Windows
- ➢ **CCNA Switching and Routing** Course at **FITA Academy**.

Educational Qualification

Course	University	Percentage	Year
B.E (Electrical And Electronics Engineering)(4years-Full time)	Francis Xavier Engineering College -Anna University- India	6.74 CGPA	(2014-2018) May 2018
H.S.S	St.Johns.Hr.Sec.School- Tamilnadu State Board.	70%	March 2014
S.S.L.C	St.Johns.Hr.Sec.School- Tamilnadu State Board.	79%	April 2012

Certifications and training

- **CCNA Switching and Routing** Course at **FITA Academy** - 2 months training completed.
- Completed a Training at **BSNL LTD** on **Fundamentals of Telecommunication and networking.**
- Participated a workshop at **NANDHA INFOTECH** on **Artificial intelligence & Machine Learning**.
- Participated **National Level workshop** on **ECAD** in **THE INSITUTION OF ENGINEERS**.

Co-Curricular Activities

- Participated in **Junior Red cross** social activities.
- I got award at **Rotary club** for outstanding performance in quiz competition conducted by Rotary club, Tirunelveli.
- Undergone In-Plant Training in **The Dalmiya wind forms Ltd**, Kanyakumari dist.
- Undergone internship at Erection, commissioning & Maintenance of electrical systems at **V.S.P Enterprises**, Tuticorin.

Technology Skills

Networking tools	• PuTTY tool.
Network Simulation tools	• Cisco Packet tracer. • GNS3 tool
Software Skills	• MS office, Auto CAD.
Platforms	• Windows 7,8,10 platforms.

B.E Project Involved

Project Name: DATA TRANSMISSON THROUGH AC TRANSMISSON LINE VIA PLC (POWER LINE COMMUNICATION).

Project Description:

➢ The System is mainly implemented for the purpose of getting a fully automatic energy reading.
➢ The system can monitor the power usage via Power line communication.
➢ The concept of this project is power line communication is used for the transfer of data between consumer and utility.
➢ The power consumption reading will be automatically updated in the Computer via PLC network.
➢ The computer networking of the solution is the key aspect of the project.

Personal Information

Father's Name	:	S.Ramalingam
Age/Date of Birth	:	24 years/31-05-1996
Gender	:	Male
Marital Status	:	Unmarried
Linguistic Abilities	:	English, Tamil
Nationality	:	Indian
Passport No.	:	S4953995
Permanent address	:	Plot No: 33, Arunachalapuram "A" Colony, K.T.C Nagar Palayankottai. Tirunelveli-627011 Tamil Nadu.

Declaration:

I hereby declare that the information above is true to the best of my knowledge.

Yours Faithfully,

(R. Sriramkumar)

Place: Tirunelveli.
Date: 30-12-2020.