

Rajavel Pachamuthu

Network Architect

📍 Kolding, Denmark

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Summary

Network Architect with over 16 years of experience in designing and deploying network infrastructure for professional services companies and telecom service providers. Proficient in designing and maintaining enterprise-wide area networks across multiple platforms.

Skills

Prisma SD-WAN and Prisma Access, VeloCloud SD-WAN, Versa SD-WAN | VXLAN EVPN, NDFC | AWS and Azure Networking | Cisco switches & Routers | Aruba Switches | Palo Alto Firewall | TCP/IP, BGP, OSPF, EIGRP, STP | GRE, IPsec, DMVPN, MPLS, QoS, NAT | Cisco Catalyst Center, Cisco ISE, Cisco Prime, SolarWinds | Ansible.

Certifications

- CCNP-Enterprise - Cisco Certified Network Professional Enterprise.
 - Specialist: Enterprise Core, Enterprise Design, Enterprise advanced Infrastructure Implementation.
- AWS Certified Advanced Networking – Specialty.

Work Experience

HCL Technologies ApS, Denmark (Client: VELUX A/S)

June 2023 - Present

Network Consultant

- Project planning, implementation, and commissioning of customized solutions in enterprise and data center networking.
- Monitor network performance and capacity, identify potential bottlenecks or issues and optimize performance and scalability.
- Develop and maintain detailed documentation of network designs, configurations, and procedures to facilitate troubleshooting, maintenance, and future upgrades.

Tata Communications, Chennai, India

October 2020 - June 2023

Manager – SDWAN Engineering

- Designed and implemented Versa SD-WAN solutions for dedicated and multi-tenant deployments.
- Reviewed customer requests for proposals (RFIs, RFPs, etc.), requirements, and designed solution proposals.

Accenture Solutions Pvt. Ltd., Bangalore, India (Client: VELUX A/S)

July 2013 - October 2020

Network Specialist

- Installed & supported network infrastructure of a Danish Manufacturing company of 100+ locations.
- Migrated 100+ branch locations from traditional MPLS and DMVPN to VeloCloud SDWAN.
- Designed Cloud readiness project and enabled Network connectivity to Azure from Hubs and branches.

Sify Technologies Ltd, Chennai, India

November 2011 - July 2013

Global NOC Engineer

- Managed, provisioned and supported MPLS VPN and Internet WAN circuits for customers.

Firstsource Solutions, Chennai, India

September 2010 - November 2011

Junior NOC Engineer

Allnet Systems Pvt. Ltd., Chennai, India

July 2009 - September 2010

Network Engineer

Education

Anna University, Chennai, India

April 2009

Bachelor of Engineering (Electronics & Communication Engineering)