



Harshal Rajesh Khairnar

Network Engineer

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Career Objective

To learn the fundamentals in every dimension of my work and implement them with my essence, perfection and would like to work in various domains.

Skills

- DevOps
- Cisco DNA-C (SD-Access)
- Cisco Routing and Switching
- Cisco ISE
- Python
- Docker
- Container
- Kubernetes
- AWS

Education

BTech in Information Systems, *Birla Institute of Technology and Science, Pilani*

Diploma in Computer Technology, *Cusrow Wadia Institute of Technology*

Professional Experience

Cisco Systems India Pvt Ltd, *Consulting Engineer*

07/2021 – present | Pune, india

Responsibilities:

As a Consulting Engineer, my role is

- Customer Engagements and Requirements Gathering.
- Consulting, Design and Solution, Implement and Integrate new devices and technologies
- Preparing technical documentation (SDD, NRFU, SRD, etc).
- Resolve the challenges
- Stakeholder & Relationship Management
- Knowledge Management
- Improving Personal Excellence.
- Troubleshooting issues and customer challenges faced during implementation.

Clients and Projects:

- Installation, Implementation and resolving challenges of SDA network for Wipro.
- Installation, Implementation and resolving challenges of SDA network for MRR Children's Hospital
- Implementation of dot1x for Wipro.
- Implementation and resolving challenges of SDA network for India Air Force (IAF)

Cognizant Technology Solutions,

09/2020 – 07/2021 | Pune, India

Specialist – IT Infra / Sr. Engineer

Responsibilities:

As a Specialist – IT Infra / Sr Engineer, my role is

- Customer Engagements and Requirements Gathering.

- Consulting, Design and Solutioning, Implement and Integrate new devices and technologies
- Preparing technical documentation (LLD, HLD, sustenance Document, Handover Document).
- Resolve the challenges
- Project Governance
- Stakeholder & Relationship Management
- Knowledge Management
- Adhere to Change Management Process for every change that will be executed in infrastructure.
- Improving Personal Excellence.
- Troubleshooting issues and challenges faced during implementation.

Clients and Projects:

- Installation, Implementation and resolving challenges of Cognizant's SDA network.
- Network commissioning at multiple locations.
- Network decommissioning at multiple locations.
- Opendgear OOB device integration and configuration at multiple locations.

IBM India Pvt Ltd, Technical Services Specialist / Delivery Analyst

09/2019 – 09/2020 | Pune, India

Responsibilities:

As a Technical Services Specialist / Delivery Analyst, my role is to understand the

- Customer requirements and Network setup
- Consulting, Design, Implement and Integrate new devices and technologies
- Preparing technical documentations (LLD, HLD, UAT, SOP, POA, Handover Document).
- Resolve the challenges
- Conducting UAT.
- Knowledge Management
- Project Governance
- Stakeholder & Relationship Management
- Improving Personal Excellence.
- Troubleshooting issues and customer challenges faced during implementation

Clients and Projects:

- Installation and Implementation of MPLS network for Indian Navy.
- LLD Documentations for Tubelight Communications.
- Cisco Devices Installation and Configuration for Toshiba Software.
- Cisco Devices Installation and Configuration for Bridgestone.

Wipro Ltd, System Integration Engineer / Student / Trainee

07/2015 – 09/2019 | Mumbai, India

Responsibilities:

As a System Integration Engineer, my role is to understand the

- Customer requirements and Network setup
- Consulting, Design, Implement and Integrate new devices and technologies
- Preparing technical documentations (LLD, HLD, UAT, SOP, POA, Handover Document).
- Resolve the challenges
- Conducting UAT.
- Knowledge Management
- Project Governance
- Stakeholder & Relationship Management
- Improving Personal Excellence.
- Troubleshooting issues and customer challenges faced during implementation

Clients and Projects:

- Cisco SDA (DNAC integrated with ISE) Implementation and resolving challenges for Reserve Bank of India where 39 PAN India locations were migrated from Traditional to Software-Defined Access
- Campus.

- Infoblox DNS Installation and Configuration for IDEA Cellular.
- Infoblox DNS GRID Installation and Configuration for IDEA Cellular.
- Implementation of DNSSEC for TTSL (Tata Telecom Services Limited).
- Juniper EX4300 and Aruba Wireless greenfield implementation at New Mumbai International Airport Office
- Installation and Configuration of Juniper JUNOS SPACE for IDEA Cellular
- CIDCO Smart City Implementation (Network and Load Balancer) for CIDCO Navi Mumbai
- Installation and Configuration of Juniper EX4300 and Load Balancers for IDEA Cellular
- Installation and Configuration of Juniper MX960 and MX480 for IDEA Cellular
- Installation and Configuration of Nexus Devices at National Stock Exchange
- Installation and Configuration of Cisco Devices for ADANI
- Installation and Configuration of Nexus 9K Devices for Bank of Baroda
- Installation and Configuration of Nexus 3K and Cisco 1800 Devices for HDFC Bank
- Installation and Configuration of Nexus 9K Devices for Oriental Bank of Commerce
- Installation and Configuration of Cisco Cat4500, Cat6500, Nexus 9K for Tech Mahindra
- Installation and Configuration of Cisco devices for UBL Bank
- Installation and Configuration of Cisco devices for UCO Bank
- DC Migration for Vodafone Limited
- Data Center Migration for Sun Pharmaceuticals
- Network rollout for Kotak Mahindra Bank
- Site Survey and Data Audit for Axis Bank

Certificates

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| • Cisco DevNet Associate Fundamentals | • Oracle Cloud Infrastructure Foundations Associate |
| • IBM Cloud Core certification | • Cisco CCNA R&S (Cisco Certified Network Associate Routing and Switching) certification |
| • Juniper JNCDA (Juniper Network Certified Design Associate) certificate. | • Infoblox CDBC (Core DDI Basic Configuration) Certification |
| • Infoblox CDIC (Core DDI Intermediate Configuration) certification | • Infoblox CDAT (Core DDI Advance Troubleshooting) Certification |

Courses

Kubernetes for the Absolute Beginners - Hands-on, *Udemy*

Docker, *Cisco*

Docker with Kubernetes, *Cisco*

Cloud Computing with Google Cloud Platform, *Cisco*

DevOps , CI/CD(Continuous Integration/Delivery for Beginners, *Udemy*

Cloud Fundamentals, *Cisco*

AWS Architect Associate, *Amazon*

Google Cloud platform fundamentals course

AI (Artificial Intelligence) and ML (Machine Learning)