**Aditya**

D.O.B.: 11th March 1993

Nationality: Indian

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# PROFILE

A Graduate in BSc Computer Science from Savitribai Phule Pune University and master’s degree in Advanced Computer Networks from Sheffield Hallam University, with working experience of 2 years as Network Assistant in Computer Networking industry. Enthusiastic and punctual in work with strong communication and IT skills. Seeking a challenging role as Network Engineer/ Network Administrator/ Network Associate/ IT Support Engineer to deliver best of my skills and make best use of my efforts in gaining experience.

**EDUCATION & QUALIFICATIONS**

**Sheffield Hallam University, Sheffield, UK| 2016 – 2018** MSc in Advanced Computer Networks

Modules studied: Advanced Network Design, Advanced Routing, Advanced Switching, Cloud Technologies, Enterprise Routing, Enterprise Switching, Network Infrastructure Security, Network Troubleshooting, Research Principles and Practice

Dissertation: Comparison between Traditional IP routing and MPLS QOS network

* This topic was chosen because of my personal interest in the field of MPLS and it is a concept that has not been researched sufficiently in the past.
* Conducted lab work related to MPLS to calculate Jitter, Latency and Packet loss.
* Analyzed the results to check whether the combination of MPLS and QOS works to improve core networking.

**Savitribai Phule Pune University, Pune, India | 2012-2015** BSc in Computer Science

Modules studied: C Programming, C++, DBMS, RDBMS, PHP, JAVA, Computer Networks, System Programming, Theoretical Computer Science, Complier Construction, Object-oriented Software Engineering, Mathematics, Electronics, and English

Maharashtra State Board of Secondary and Higher Secondary Education, Pune, India| 2011-2012

Central Board of Secondary Education, Pune, India | 2009-2010

**CERTIFICATION**

Cisco Certified Network Associate (CCNA) 200-125

**TRAINING**

CCNA security 210-260

CCNP Routing and Switching 300-115

**TECHNICAL SKILLS**

Layer 3 devices (routers, switches), Virtual Switching System(VSS), Windows, Linux operating system, MySQL, C, C++, PHP, JAVA, VMware, Cloud Resources, Network Security, Network Management, Troubleshooting, Routing Protocols (RIP, RIPV2, OSPF, EIGRP, BGP), IPV4 and IPV6 addressing, MPLS Network, Cisco ASA Firewall, Solarwinds, SDN.

**RELEVANT WORK EXPERIENCE**

**Network Assistant | EFC land development and infrastructure Ltd, India Jun 2014 to Jul 2016**

* Managing day to day queries like troubleshooting, network related customer quires through telephone or email.
* Insuring implementation of network design that was inclusive of LAN, switch, router, firewall connectivity, by configuring networking devices which also included configuration of workstations.
* Troubleshooting in case of any network failure.
* Generate Email and Network accounts for new users and update that accounts.

**OTHER WORK EXPERIENCE**

* Mail Sorter at Royal Mail UK
* Steward at G4S UK

Crowd monitoring, crowd safty, ticket checking.

**KEY SKILLS**

* **Communication Skills**
* Worked as a network assistant, answering customer queries via telephone and emails.
* **Team Work Skills and Leadership Skills**
* Lead a team of 15 people at EFC Land Development and Infrastructure PVT LTD for the implementation of the given network design.
* Monitored the performance of my team members for the network implementation project.
* Worked in group presentations as a part of module assessments.

**VOLUNTEER EXPERIENCE**

**PROLEX and SOFTEX**

Prolex and Softex are two of the traditional events of Sinhagad College of Science, in which Prolex comes under Electronics department and Softex comes under Computer Science department where my job was to promote these events in different educational institutions. In addition, I did anchoring in Prolex and in Softex I did the management work.

**2016- 2018**

Sheffield Hallam University, UK– Indian Society

Position- General Secretary

Best committee member of year 2016-2017.