

ADVAIT ANIL SALGAONKAR

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OBJECTIVE:

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trust me with responsibilities and challenges.

EDUCATION

Degree	University/Board	Institute	Year of Passing	Percentage
BSC.IT	Mumbai University	Rizvi College OF Art, Science & Commerce	2022	70.94%
DIPLOMA	Maharashtra	Vidyalankar Polytechnic College	2020	78.94%
SSC	Maharashtra	Indian Education Society V.N SULE GURUJI English School	2016	56%

FINAL YEAR PROJECT

❖ Title: DIPLOMA Project: Quizzo Mania

Description: This project describes how it was developed for teachers and students can interact with each other about studies and also have fun solving the quizzes.

- Programming Language:
- Front End: HTML and CSS
- Back End : MYSQL and PHP

❖ Title: B.S.C.IT Project- Smart Drainage System with IOT

Description: The project describes monitoring of underground drainage systems. The sensor sends an alert through mail and android application when the water level in that area increases.

- Programming Language: Android Studio and Arduino IDE.
- Hardware: ESP8266 Node MCU, Ultrasonic sensor, PCB.

TECHNICAL SKILLS

- **Cisco Certified Network Associate (CCNP)- Networking Security.**
 - Network Security
 - Cloud Security
 - Content Security
 - Endpoint Protection and Detection
 - Secure network access(Threats, Vulnerabilities, Exploits)
 - ASA Firewalls
 - Malware (VIRUS, WORM, TROJAN HORSE)
 - Authentication, Authorization, Accounting (AAA)
 - Virtual Private Network (VPN)
 - Preventative Security Measures
- **Cisco Certified Network Associate (CCNA)- Routing Switching**
 - Deep knowledge of networking such as ethernet mediums and ethernet communications. Types of ethernet communications devices etc.
 - IPV4(Subnetting, Supernetting).
 - Configuration of Routing, Switching, Access list, Network Address Translation (NAT), Virtual Lans (Vlans), etc
 - Routing – RIP, IGRP, EIGRP, OSPF, BGP, Overlay Networks practical performed on virtual Routers and switches.
- **Cyber Security Certification (ERSEGMENT PVT LTD)**
 - Ethical hacking
 - Web Penetration testing
 - Footprinting and Reconnaissance
 - Website Footprinting
 - Gathering Information using Metasploit
 - Social Engineering
 - Shoulder surfing
 - Scanning: Port scanning, Network scanning, Vulnerability scanning.
 - Attacks and Malware: Phishing, Virus, Worm, Trojan Horse, Rootkits, Spyware, Ransomware, Crypters, Backdoors, Spyware, Botnets.
 - Sniffing: Active and Passive sniffing.

Work Experience

Current Organization -

- ❖ Organization: Reliance Telecommunication
- ❖ Duration Working: July 2023 till present.

Responsibilities:

- Configuration & troubleshooting of all problems related to DIA, L3 VPN
- Work experience on static and dynamic routing protocols
- Hands-on experience on Cisco, Huawei & Juniper router & switches
- Handles escalation from client, customers and team member for DIA service at the time-of-service delivery & planned event
- Coordinate and support the field Engineers
- Responsible to solve issue related packets drops, latency, browsing issue for internet and thus has coordinate with international peering ISP
- Implementing configuration changes as service requests by customers such as prefix Advertisements
- Troubleshooting & Resolving issue link down, link flapping & Router configuration. Troubleshooting High Latency, Packet Drops and Routing issues for internet customers
- Working on Non-service Affecting faults (NSA) - Checking routes flapping, Hub to spoke connectivity, Application IP reachability & Prefix value.
- Providing support for troubleshooting of routing protocols like OSPF, EIGRP, MPLS & Static route. Configuration of VLAN, Port configuration on cisco & Huawei
- Check Transport path as well as wireless path & DLC path.

Network Devices Handled	Cisco device routers & Switches like C76xx, ME38xx, C34xx, C35xx, CCR Huawei device router & switches like W60, W4D and W2D and Juniper router M20/40
Networking	TCP/IP, Ethernet, Routing, VLAN, Switching
Network Management tools	Clarity

TRAINING & COURSES

- ❖ “Cisco Certified Network Associate Qualified from RST Forum (CCNA), INDIA November 2022.
- ❖ “Ethical Hacking ERSEGMENT Ethical Hacking, Cyber Security & web penetration October 2021.
- ❖ “Advance JAVA Programming – Vidyalankar Polytechnic.
- ❖ “Python Programming (Advance python, Web Scrapping)
- ❖ “Cisco Certified Network Professional (CCNP-SCORE – Firewall and Security of Networking)” from RST FORUM, INDIA in March-2024.
- ❖ MS-CIT completed with 84% marks in March-2020.

PERSONAL INFORMATION

- Nationality: Indian.
- Marital Status: Single.
- Languages Known: English, Hindi, Marathi.
- Hobbies: Cricket, Photography, Dancing
- Contact no: 9653283542
- Permanent Address: 103, 1/Floor Karani Apartment Taikalwadi Lane MN Marg Mahim West 400016
- Personal Traits: Leadership, Team player, Hardworking, Problem-solving ability.

Place: Mumbai

Mr. Advait A. Salgaonkar

