

NAVEEN J

CLOUD CONSULTANT

+91 93854 11733

[LinkedIn Profile](#)

[Portfolio Website](#)

joseph123naveen@gmail.com

ABOUT ME

As a passionate and motivated recent graduate, I have gained hands-on experience with a variety of technologies, including Microsoft Server OS, Red Hat Linux, CCNA, AWS services, and IAM. I am eager to apply my skills in IT infrastructure, networking, and cloud computing in a professional setting. Additionally, I have a foundational understanding of web development technologies, including HTML, CSS, and basic JavaScript. With a keen interest in continuous learning and problem-solving, I am ready to contribute to a dynamic team and grow in the technology field.

EDUCATION

CMS-I-CLASS TRAINING INSTITUTE (AUG 2024-PRESENT)

Completed comprehensive training in CCNA, Microsoft Server OS, AWS, and Red Hat Linux, gaining hands-on expertise in networking, system administration, and cloud technologies.

KG COLLEGE OF ARTS AND SCIENCE (NOV 2021-JUL 2024)

Completed the B.Sc. Computer Science.

INFANT JESUS MATRIC. HR. SCHOOL (SEP 2018-AUG 2021)

Completed the HSC and SSLC with aggregate of 80 and 82.2 respectively.

HACKATHON

- Completed in Reality Fest 2022, selected among the 150 participants it is argument reality based we did a model which has supported the AR/VR Community, which held for 48 hours.
- Attended an AWS DEEPRACER Bootcamp which held for 72 hours, done model on AWS automation led a team so learned the art of Leadership

HANDS-ON EXPERIENCE

RHEL (LINUX)

- Services - Kernel, DNS, DHCP, SAMBA, NFS, FTP, SSH, Telnet, Ansible, Nginx
- Disk Management - LVM, RAID, Disk Partitions
- Security - Firewall, iptables & Web Server and Proxy Server Security
- Storage - MariaDB

CCNA

- Routing & Switching Protocol, DHCP IP Addressing, Subnetting
- Firewalls Routing - RIP (Version 2), EIGRP, OSPF Switching - VTP
- VLAN, Inter VLAN, NAT, ACL (Standard, Extended)

MCSA - MICROSOFT SERVER 2022

- ADDS, DNS, Web Server (IIS), ADCS, GPM
- Remote Desktop Services, FTP, VPN, Windows Migration
- NLB, DHCP, Fail Over Cluster, Disk Mapping, Disk Quota Management, Backups (Server, BareMetal, AD)
- Software Deployment Services, WDS, Volume Shadow copy ADC, CDC, RODC, Security Filtering

AWS

- **Network** – VPC, Peering, NLB, ALB, Open VPN, CloudFront, CloudWatch, CloudTrail, Control Tower
- **Compute** – EC2, Auto Scaling, Route 53, AWS Lambda, CloudFormation
- **Storage** – S3, EBS, EFS
- **Security** – IAM – MFA, Roles, Policies, Switch Roles
- **Database** – Dynamo DB

CERTIFICATION

- Attended the CS50 workshop and learned a lot about problem solving and certified.
- Certified with 30+ certificates in Coursera
 - AWS Cloud Technical Essentials
 - Introduction to Cloud Computing
 - Digital Transformation with Google Cloud
 - AWS Cloud Practitioner Essentials
 - Microsoft Azure SQL
 - Programming Foundations with JavaScript, HTML and CSS

SKILLS

- | | | |
|--------------|-----------------------|-----------------|
| • CCNA | • AWS | • Red hat Linux |
| • HTML & CSS | • Microsoft Server OS | • Javascript |

PROJECTS

Smart Campus Connect – College Inquiry Chatbot

Developed an AI-driven chatbot, Smart Campus Connect, designed to assist both prospective and existing students. The chatbot offers two primary modules: one for prospective students, answering inquiries related to admissions, courses, fees, and campus facilities, and another for current students, providing real-time updates on academic schedules, results, and campus events. The chatbot leverages natural language processing to ensure seamless user interactions. This project aims to improve communication, reduce administrative burden, and provide quick access to important college information.

AWS Virtual Private Cloud (VPC) Setup

Developed and configured a fully functional AWS Virtual Private Cloud (VPC) to establish a secure, scalable, and isolated cloud environment. The project involved designing subnets, setting up route tables, configuring network access control lists (NACLs), and managing security groups for optimized security and access control. Additionally, I implemented VPN connections to enable secure communication between on-premises infrastructure and the cloud environment, ensuring seamless integration with other AWS services. This project highlights my proficiency in cloud networking, security best practices, and AWS infrastructure management.