

VENKATESH PANCHARIYA

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CAREER SUMMARY:

Solution-oriented and problem solver with 3 years of experience building and maintaining network and application architecture. Highly skilled in AWS, Security, and troubleshooting infrastructure.

SKILLS:

- Actively manage and improve, cloud infrastructure using AWS EC2, IAM, S3, VPC.
- Managing backups, restoration and Cost reduction in billings with Zero data loss.
- Building and Deploying Web Apps on Linux (Ubuntu).
- Experience in Protocols like TCP/IP, SSH, HTTP, HTTPS, and SMTP.

WORK EXPERIENCE:

Orange Retail Finance

Security Engineer | October, 2021 - Present

- Easier accessibility, increased reliability and maximum cost effectiveness achieved on public clouds.
- Implementations of IT Security using AWS services.
- Firewall, Anti-Virus, DLP and VPN Tunnels with optimised policies
- Process simplification, technology innovations, Impact Analysis and Compliance Adherence

G-MAC Technologies

Network Engineer | Feb, 2020 - September, 2021

- Performed Designing and operational task for infrastructure across the team managed locations.
- Creating User Roles, Policies, Resetting User passwords, and Domain Management.
- Deploying and Maintenance of Cisco Routers and Switches.

RELEVANT PROJECTS:

Server Migration

Migrated the instances on AWS from public to private subnets considering security, authenticity and compatibility of the production and development account.

Defense In Depth

Designing and implemented multiple layers of security for the infrastructure on a user group of 600 with almost zero impact on the productivity.

Solution Architect

Revamp of Complete Architecture Starting from DNS to the Storage for production servers on AWS.

EDUCATION:

2016 - 2020 | Anna University | Rajalakshmi Engineering College

Bachelor of Engineering - Electronics and Communication Engineering

CERTIFICATIONS:

- Ethical Hacking, Network Security, Java (Core) and C Programming.
- AWS Certified Solution Architect.
- AWS Certified Cloud Practitioner.
- AWS Certified DevOps Engineer (Pursuing).
- Cisco Certified Network Associate (Trained).