ABDUL SAMI

CLOUD & DEVOPS ENGINEER

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SUMMARY

Cloud & DevOps Engineer, AWS Certified Solutions Architect – Associate, with hands-on experience in AWS, Linux, Bash scripting, Docker, and Kubernetes. Skilled in designing scalable cloud architectures, automating workflows, and implementing CI/CD pipelines. Passionate about continuous learning and mentoring, with a track record of leading cloud workshops and delivering secure, production-grade systems.

SKILLS

Cloud Platforms: AWS (EC2, S3, IAM, VPC, DynamoDB, CloudWatch, CloudFormation, GuardDuty)
CI/CD: Jenkins, AWS CodePipeline, CodeBuild, AWS CodeDeploy
Containers & Orchestration: Docker, Docker Compose, Kubernetes
Operating Systems: Linux (Ubuntu, Amazon Linux), Windows Server (IIS)
Scripting & Automation: Bash, Python, cron
Version Control & Collaboration: Git, GitHub, GitLab

EXPERIENCE

Full Stack Developer Intern, Xgrid.co   **Jul 2025 - Aug 2025**
- Built and deployed a MERN stack movie app with elegant UI and real-time data via OMDb API.
- Implemented secure JWT authentication with favourites storage in MongoDB.
- Containerized and orchestrated the app using Docker Compose, deploying on AWS.

AWS Cloud Trainee, Corvit Systems Ltd.   **Mar 2025 - Jun 2025**
- Completed AWS Solutions Architect training, focusing on scalability and high availability.
- Hands-on experience with AWS services including EC2, S3, IAM, VPC, RDS, CloudWatch, ELB.

PROJECTS

Employee Directory Web App - AWS
- Built a cloud-based employee directory app using EC2, S3, DynamoDB, IAM, and VPC.
- Used S3 for asset storage and DynamoDB for scalable, serverless database management.

Web Server Configuration on EC2 (Linux & Windows)
- Deployed and configured Apache and IIS servers on EC2 with secure access via SSH and RDP.
- Managed networking using VPC, security groups, and firewall rules for controlled access.

EDUCATION

Bachelor's in Computer and Information Sciences
PIEAS, Islamabad
- Operating Systems, Computer Networks, Computer Security, Database Management

TRAINING & CERTIFICATIONS

- AWS Solutions Architect Associate – AWS
- DevOps on AWS (Specialization) – Coursera
- Introduction to Docker, Introduction to Kubernetes – DataCamp