

IMRAN MOOSA

Aspiring DevOps Engineer | Cloud Enthusiast

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PROFESSIONAL SUMMARY

Motivated Computer Science student with hands-on experience in Linux, Networking, Git, Docker, AWS, and Python. Passionate about Cloud Computing, DevOps, and automation with practical experience building and deploying containerized applications and cloud-based solutions. Strong problem-solving skills, continuous learning mindset, and a keen interest in infrastructure management, system administration, and modern software delivery practices.

TECHNICAL SKILLS

Operating Systems	: Linux (Ubuntu)
Networking	: TCP/IP, DNS, DHCP, HTTP/HTTPS, SSH, Basic Routing & Switching
Version Control	: Git, GitHub
Containers	: Docker, Docker Compose
Cloud (AWS)	: EC2, S3, IAM, RDS
Programming & Scripting	: Python, Bash

PROJECTS

1. Dockerized Task Manager Application

- Developed and containerized a Python-based task management application using Docker.
- Created Docker images and managed application deployment using Docker Compose.
- Improved application portability and simplified deployment processes.

Technologies: Python, Docker, Docker Compose

2. AWS Static Website Hosting

- Hosted a static website using Amazon S3.
- Configured bucket policies and permissions for public website access.
- Implemented cloud storage and web hosting best practices.

Technologies: AWS S3, IAM

3. WordPress Deployment Using Bash Scripting

- Automated WordPress deployment and setup using Bash scripts.
- Reduced manual configuration efforts and improved deployment consistency.
- Practiced Linux administration and automation concepts.

Technologies: Linux, Bash, WordPress

EDUCATION

Bachelor of Science in Computer Science
University of Sindh

2024 – 2027

CERTIFICATIONS

- Linux Fundamentals
- Docker Essentials
- AWS Cloud Fundamentals
- Introduction to DevOps (IBM)

LANGUAGES

- English
- Urdu

ADDITIONAL INFORMATION

Enthusiastic about Cloud Computing and DevOps | Strong problem-solving skills | Quick learner and adaptable
Team player | Eager to contribute and grow in a professional environment