

MUHAMMAD SAAD SHEIKH

DEVOPS ENGINEER

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SUMMARY

Recent graduate with a Master's degree in Computer Science, having hands-on experience in DevOps technologies and practices such as Web Servers configuration, Databases, Bash Scripting, Docker, GitHub, CI/CD Pipeline, Jenkins, Mail Servers etc. Eager to contribute to innovative DevOps practices, software integration and delivery processes and optimization of system's performance.

EXPERIENCE

Junior DevOps Engineer

Rozee.pk (Naseeb Online Services)

January 2024 – Ongoing

Lahore, Pakistan

- Configuration of MySQL, Apache, PHP, PHPMyAdmin and assignment of database privileges to users
- Windows and Linux Server setup on VMware Hypervisor
- Samba setup on Linux Server
- Jenkins and GitHub CI/CD pipeline setup on Linux Server
- Administration of network access through PfSense
- Bash Scripting
- Server setup in Nagios for monitoring
- Launched AWS EC2 and GCP Compute Engine VM instances
- Collaborated in the migration of VM instances from AWS to GCP
- LEMP Stack setup and configuration of Vhosts in Nginx Server

DevOps BootCamp

Microsoft TechHub

November 2023 – Ongoing

Remote

- Bash Scripting, Git and GitHub, Docker

Career Gap for Master's Degree

October 2021 – December 2023

Lahore, Pakistan

DevOps Engineer Trainee

Programmers Force

June 2021 – Sep 2021

Lahore, Pakistan

- Bash Scripting, Mail Servers installation, Apache and Nginx Web Server installation + configuration on local machine and Server
- LAMP, LEMP Stack setup + configuration on local machine and Server
- MySQL, MongoDB, PostgreSQL setup on local machine and Server
- LAMP, LEMP Stack, Databases (MySQL, MongoDB, PostgreSQL) implementation through Docker containers
- Jenkins and GitHub CI/CD Pipeline
- GitHub Actions and DockerHub CI/CD Pipeline

TECHNICAL SKILLS

Linux

Apache/Nginx

Bash Scripting

Docker

Git, GitHub

CI/CD Pipeline

LAMP Stack

LEMP Stack

MongoDB

MySQL

PostgreSQL

Nagios

AWS

GCP

Samba

pfSense

EDUCATION

MS Computer Science

University of the Punjab

2021 - 2023

Lahore, Pakistan

CGPA - 3.27/4.00

BS Information Technology

University of the Punjab

2014 - 2019

Lahore, Pakistan

CGPA - 3.49/4.00

CERTIFICATIONS

KodeKloud

DevOps Pre-Requisite Course

2023

KodeKloud

Git for Beginners

2023

KodeKloud

Docker for the Absolute Beginners

2021

ACHIEVEMENTS



Position Holder

Got 3rd position in the BS batch



Laptop Award

Awarded by laptop from Shehbaz Sharif Youth Initiative

LANGUAGES

Urdu

English



Search Engine Optimization Intern

ElitSquare

📅 September 2020 – February 2021 📍 Lahore, Pakistan

- Backlinks, Onpage SEO, OffPage SEO, Keywords optimization

PROJECTS

- Deployment of Portfolio Website through GitHub Actions CI/CD
- Deployment of a Web Page on the Nginx Server through Jenkins and GitHub CI/CD Pipeline
- Deployment of a Web Page on the Nginx Server using Docker through GitHub Actions and DockerHub CI/CD Pipeline
- Apache and Nginx Web Server configuration on the local machine and Cloud Server
- LAMP and LEMP Stack implementation through Docker
- LAMP/LEMP Stack configuration on the local machine and Cloud Server