

Tanvir Mulla

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Objects

Enthusiastic and dedicated learner with a strong interest in Cloud Computing and DevOps. Looking for an opportunity to contribute to a forward-thinking organization by applying best practices to build secure, scalable, and efficient systems .

Education

Marwadi University - Present
BCA(HONS)(CLOUD COMPUTING)

July 2022 – May 2026

- CPA: 9.23/10.0
- **Coursework:** Computer Architecture, Cloud Fundamentals, DevOps Introduction.

Shree Bhushan High School
Class 12th Commerce Board

March 2022

- Percentage : 93
- Percentile Rank(PR) : 99.94

Experience

Navodita Infotach Internship-Remote
AWS CLOUD INTERN(On Going)

July 2025 – Aug 2025

- **Serverless Chat Application** is a real-time messaging platform built entirely using AWS serverless services. It uses **AWS Lambda** to handle backend logic without managing servers, **Amazon API Gateway** to expose RESTful endpoints for message sending and retrieval, and **Amazon DynamoDB** to store chat messages with low latency and high scalability. This architecture ensures cost-efficiency, scalability, and minimal infrastructure management—ideal for modern cloud-native apps.

Projects

MicroShopDeployer – Microservices CI/CD on AWS

[Microshopdeployer](#) 

- **Tech Stack:** AWS EC2, Docker, DockerHub, Jenkins, GitHub, Ubuntu
- Deployed Auth, Product, and Order microservices using **Docker containers** and **Jenkins pipelines** on **AWS EC2 (Free Tier)**. Set up full **CI/CD automation** for build, test, and DockerHub push via **GitHub Webhooks**, **Jenkins**, and secure **credentials management**. Entire infrastructure—including **Jenkins setup**, **pipeline config**, and **service deployment**—was managed via **EC2 Instance Connect** (no local system). Services run on ports **3001–3003**, delivering a fully automated, scalable, and production-ready microservices environment.

CloudPrac – AWS Cloud Practitioner Prep App (Android)

[AWS-PracCloud-APP](#) 

- Collaborative Project — Android Studio — Java
- Developed a mobile application designed to help users prepare for the AWS Cloud Practitioner certification exam. Key features include user authentication, access to curated study resources, and interactive quizzes to assess knowledge

Technologies

Programming Languages: Python

Cloud Platform: AWS

DevOps Skill: Linux, Docker

Miscellaneous: Computer Networks, Cryptography, Operating System, Git, GitHub

Certificates

- **2x Oracle Certified : Cloud, AI**
- AWS cloud quest : Cloud practitioner
- LFS101: Introduction to Linux
- Certificate of Completion for the GenAI Study Jam!
- Certificate: Hands on workshop of Deploying PHP Application Using AWS services.
- Certificate: Hands on workshop of Deploying Wordpress on Kubernetes