Maheboob Patel

MCA Batch (2021-23)

ABOUT ME

Gender   : Male
Marital Status : Unmarried

CONTACT

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in www.linkedin.com/in/maheboob-patel/

www.github.com/mehboobpatel/

PROGRAMMING LANGUAGES:

C++ & Python

WEB TECHNOLOGIES:

Angular , Node JS, Nest JS

CLOUD TECHNOLOGIES :

Microsoft Azure , AWS & Google Cloud

Databases: MongoDB & PostgreSQL

Tools: Linux, Git/Github , Docker ,

Jenkins ,Terraform, Kubernetes.

LANGUAGES KNOWN

German (A1), English, Hindi

CO-CURRICALR ACTIVITES

Sports, Playing Piano, Public Speaking

Community Campaigns Verify

Participated in Google Cloud Ready Facilitator Program 2022| Verify

ACHIEVEMENTS

Community Campaigns Verify

National Level Azure Developer League winner 2022 www.adlchallenge.in

EDUCATION

MCA | Thakur Institute of Management Studies Career Development & Research (TIMSCDR), Mumbai| Pursuing| 7.8 CGPA | 2023

University of Mumbai

B.Sc.IT | Valia CL College of commerce | 6.52 (CGPA) | 2020

University of Mumbai

XII(HSC)| Valia Junior College of science| 53.23% | 2017

Science (PCMB) Maharashtra State Board of Education

EXPERIENCE:

Cloud & DevOps Engineer – KelpGlobal | Sep 2023 – Present
- **Kubernetes** cluster Management using Helm on **AKS**, Deploying resources via IaC **Terraform**. **AWS CDK**.
- **Jenkins CICD Deployment** and Logs Monitoring & Alerting via **Prometheus , Grafana , ElasticSearch** ,Kibana and Logstash for UAT, DEV and PROD Environments. Integration via SonarQube and Zabbix .

Data Engineering Intern – Ataloud | May 2023 – July 2023 (LOR)
- Implemented data cleaning using **SQL** and **PySpark**, optimized schema and created insightful Power BI visualizations.
- Proficiently integrated data from diverse APIs using Apache **Spark** , in Databricks tables. **AWS IAM** and **Networking** configuration.

PROJECTS UNDERTAKEN

Kubernetes Implementation

- **Deployment with Persistent Volume Service Exposure of Frontend and Backend using Flask and Mongo** (Source Code)
- **AWS EKS Deployment using ConfigMap. MySQL and Python Flask app two tier model .** Source Code
- **IaC using Terraform,VPC,Security Groups,EC2** Source Code

https://receptionist.azurewebsites.net/ (Source Code)

- **A WebApp for Company's Reception which plays welcome sound when the user enters his/her details.Deployed via Azure DevOps and Actions**
- **Tech: Docker,Azure SQL ,Active Directory,WebApp,Github Actions(CICD)**

http://universalvoltas.com/

- **It is a progressive application built using Javascript,Jquery,**
- **automated CI/CD pipeline with CodePipeline, AWS EC2, and GitHub, ensuring seamless updates and efficient version control.**

CERTIFICATION PROGRAM

- Microsoft Azure AZ-204 (Developer) | Verify
- Microsoft Azure DP-900 (Data Fundamentals) | Verify
- Google Cloud Digital Leader | Verify
- Google Associate Cloud Engineer | Verify