MOHITE DIPAK BALU

B.Tech. - Computer Science and Engineering

Ph: +91-7620318052
Email: dipak.mohite@mitaoe.ac.in
Pune, Maharashtra, India - 412105
LinkedIn: https://www.linkedin.com/in/dipak-mohite/

KEY EXPERTISE

AWS · OOPs · C++ · Java · HTML5 · CSS3 · SQL · Git · EC2 · IAM · Amazon RDS

EDUCATION

MIT Academy of Engineering, Pune   2021 - 2025
B.Tech. - Computer Science and Engineering | CGPA: **8.99 / 10**

Government Polytechic College, Osmanabad   2022
Diploma | Diploma - Computer Engineering | MSBTE | Percentage: **92 / 100**

Rajarshi Shahu Vidyalaya, Nitali, Osmanabad   2019
10th | Maharashtra State Board Of Secondary and Higher Secondary Education | Percentage: **83.40 / 100**

PROJECTS

CI/CD Pipeline – QR-Based Ticket Entry System for Museum

Key Skills: CodeCommit · CodeBuild · CodeDeploy · CI/CD Pipeline · HTML5 · CSS3 · JavaScript · AWS Cloud

Project Link: https://github.com/dipak-mohite/nationalmuseum/

Designed a QR-based ticket entry system to streamline museum visitor check-ins and authentication.
Implemented AWS CI/CD pipelines for automated code integration, build, and deployment, ensuring seamless updates and scalability.
Utilized AWS Cloud services for high availability, security, and performance optimization.

FoodyPicky - A Food Ordering System with AWS CICD Deployment

Key Skills: HTML · CSS · JavaScript · PHP · MySQL · AWS · CodeCommit · CodeBuild · CodeDeploy · CI/CD

Project Link: https://github.com/dipak-mohite/FoodPicky-CICD/

Developed a full-featured food ordering system with a user-friendly interface for menu browsing, order placement, and payment processing, backed by a robust MySQL database.
Deployed on AWS Cloud using CI/CD pipelines for automated code commit, build, and deployment, ensuring high scalability and reliability.

ASSESSMENTS / CERTIFICATIONS

AWS Graduate - AWS Academy Cloud Foundation

Key Skills: AWS Cloud

SQL Certification HackerRank

Key Skills: SQL

CO-CURRICULAR ACTIVITIES

- Participated in SIH 2023: Successfully passed the Internal Hackathon at MIT Academy of Engineering, Pune to secure the SIH 2023 nomination.

EXTRA CURRICULAR ACTIVITIES

- Executive Member at Association of Students of SCET: As an Executive Member, managed technical and cultural events at School of Computer Engineering, MITAOE in 2023-24.

WEB LINKS / IMs

- Other - https://dipak-mohite.netlify.app/
- Github - https://github.com/dipak-mohite/