DIPAK MOHITE

Pune, Maharashtra 412105

Education

MIT Academy Of Engineering, Pune

Bachelor of Technology in Computer Engineering | CGPA: 8.83

Government Polytechnic, Osmanabad - MSBTE

Diploma in Computer Engineering | Percentage: 92.00%

Rajarshi Shahu Vidyalaya, Nitali

SSC, Board | Percentage: 83.40%

• Database Management

40%

November 2022 - June 2025

 $Pune,\ Maharashtra$

August 2019 - July 2022

Osmanabad, Maharashtra

June 2016 - May 2019

Osmanabad, Maharashtra

June 2024 - August 2024

Relevant Coursework

• Cloud Computing

• Data Structures

• Computer Networks

Operating Systems Software Engineering

• Software Testing

• RedHat Linux

Technical Skills

Languages: Java, C++, HTML/CSS, JavaScript, Python, SQL, NoSQL

Technologies/Frameworks: AWS, DevOps, ReactJS, Tailwind CSS, MySQL, MongoDB

Developer Tools: IntelliJ IDEA, VS Code, Postman, GitHub, Android Studio, Eclipse, Apache Netbeans

Experience/Internships

Massive Dynamics

SDE Intern

Remote

• Worked with front-end and back-end technologies to build interactive user interfaces. Designed and maintained database schemas. Automated deployment processes using AWS CI/CD pipelines for faster software delivery.

- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Projects

FoodyPicky | HTML/CSS, JS, MySQL, AWS, CodeCommit, CodeBuild, CodeDeploy, CI/CD

August 2023

- Developed a full-featured food ordering system with user authentication, real-time order tracking, and automated notifications. Implemented 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.
- Code Link | Deployed Link

ServiceDesk Pro - A HelpDesk System | ReactJS, Django, Python, REST APIs, Firebase, Postman

May 2024

- Built a service desk solution for managing client support tickets, automatically assigning them to engineers based on request categories.
- Developed an admin dashboard for efficient management of clients, tickets, and engineers.
- Integrated REST APIs to handle real-time ticket operations with a scalable backend in Django and an interactive frontend in React.js.
- Code Link | Deployed Link

Certifications

- AWS Academy Graduate AWS Cloud Foundations Certificate Link AWS, Cloud Computing
- Google Cloud career readiness Associate Cloud Engineer track <u>Certificate Link</u> GCP, Cloud

Leadership / Extracurricular

Association of Students of SCET

August 2023 – July 2024

Executive Member

MIT Academy Of Engineering, Pune

• As an **Executive Member**, managed cultural events at School of Computer Engineering, MITAOE in 2023-24, ensured successful execution through effective communication and leadership.

Hackathon - SIH 2023

June 2023 - November 2023

Team Member

MIT Academy Of Engineering, Pune

• Participated and qualified at the institute level for SIH 2023 Hackathon, by contributing in development of a Student Dropout Analysis Portal, demonstrating technical proficiency and problem-solving skills.