Dірак Моніте

Pune, Maharashtra 412105

4 +917620318052

✓ dipakbmohite1@gmail.com 🛗 dipak-mohite 🕥 dipak-mohite (♠) dipak-mohite

Education

MIT Academy Of Engineering, Pune

Bachelor of Technology in Computer Engineering | CGPA: 8.83

Pune, Maharashtra

November 2022 - June 2025

Government Polytechnic, Osmanabad - MSBTE

Diploma in Computer Engineering | Percentage: 92.00%

August 2019 - July 2022 Osmanabad, Maharashtra

Rajarshi Shahu Vidyalaya, Nitali

June 2016 - May 2019

SSC, Board | Percentage: 83.40%

Osmanabad, Maharashtra

Technical Skills

Programming Languages: C++, JAVA, HTML, CSS, JavaScript, SQL, NoSQL

Technologies and Tools: AWS, EC2, AWS RDS, S3, DynamoDB, MongoDB, MySQL, Git

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

Experience/Internships

SDE Intern June 2024 - August 2024

CompTech IT Solutions

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 to organize modifications and assign tasks.

Projects

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

- 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

Resume Ranker | HTML, CSS, JavaScript, GeminiPro

- Built a platform for job seekers to upload multiple resumes and apply to jobs based on role-specific relevance.
- Integrated Gemini Pro LLM to evaluate and rank resumes against job descriptions based on semantic relevance.
- Enabled recruiters to post jobs, set minimum match thresholds, and automatically shortlist candidates.
- Improved the hiring process by automating resume screening and increasing recruiter efficiency.
- <u>Code Link</u> | Deployed Link

AWS Automation using Python Boto3 | AWS, EC2, S3, Python, Boto3

- Automated AWS resource management using Python and Boto3, optimizing cloud operations.
- Developed scripts for EC2 instance provisioning, S3 bucket management, IAM user/role configurations, and Lambda function deployments.
- Utilized AWS CloudFormation for infrastructure-as-code deployment, ensuring efficient and repeatable cloud setups.
- Code Link | Deployed Link

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.