Dinesh Rathod

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EDUCATION

Bachelor of Engineering in Artificial Intelligence and Data Science　　　Nov 2022 - June 2025
Marathwada Mitra Mandal College of Engineering, Pune

Diploma in Computer Engineering　　　Aug 2019 - Jully 2022
Government Polytechnic, Ratnagiri　　　Percentage: 89

SKILLS ‹/›

- Programming Languages: C++ · JavaScript · Python · Java · Typescript · C programming · Intermediate PHP
- Soft Skills: Strong Problem Solving · Teamwork · Communication & Collaborations · Adaptable and flexible
- Web Development: Next.js · React.js · Node.js · Express.js · HTML5 · CSS (Tailwind, Bootstrap)
- Cloud Services & Databases: Firebase · MySQL · MongoDB · Basic AWS
- Package Managers & Tools: Git · GitHub · NPM · Postman · Expo · Linux · Vercel · Netlify · hostinger
- Mobile Development: Android Java · Material Design· Basic React Native & Flutter
- Design Tools: Basic Figma · Canva

WORK EXPERIENCE

Flutter Intern　　　Dec 2023 – Feb 2024
Visanka Technologies Private Limited

- Developed a flutter app with Nodejs Backend

Development Team Head　　　Jul 2023 – Present
Google Developer Student Club - Mmcoe

- Leading and coordinating technical projects, workshops, and events.
- Providing mentorship to peers and fostering an inclusive, innovative developer community

Full stack Web Developer　　　June 2022 – Present
Self Employed - Freelance

- Developed and deployed customized websites and Android applications for diverse clients.
- Leveraged diverse technologies to create user-friendly and efficient solutions.
- Developed projects such as QR attendance system, Digital portal for farmers and buyers, Training and Placement Application for College, etc

ACHIEVEMENTS

Internal Smart India hackathon Winner 2023: Developed Legal Awareness Platform and AI Bot, led winning team at MMCOE's hackathon for "**Digital KYR Framework**" demonstrating innovation and leadership.

PROJECTS

1. **Legal Awareness & Chatbot**

   - Developed an AI-driven Legal Chatbot with multi-language support, Enhanced legal accessibility
   - Simplified legal document generation and understanding.
   - Enhanced legal accessibility and multi-language support.

2. **Video Social Media Application (Android, AWS, Node.js):**

   - Developed a YouTube-like video streaming platform with user authentication, search, recommendation, upload, and privacy focused features.
   - Implemented automatic thumbnail generation, format conversion, and OTP verification for enhanced security.
   - Utilized AWS for cloud services and Node.js for backend development.

3. **Elogbook - Production Daily Logging**

   - Developed a production detail logging web app using Next.js, Chart.js, and Firebase for a production-based organization..
   - Provided visualizations for better data analysis and decision-making.