ANIKET DINDE

✉ aniketmdinde@gmail.com | in linkedin.com/in/aniketmdinde | ⚙ github.com/aniketmdinde | ☎ +919321538248

EDUCATION

University of Mumbai - Terna Engineering College   Navi Mumbai, India
Bachelor of Engineering, Computer Engineering; GPA: 8.54/10   *Dec. 2021 – Jun. 2025*
Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming (OOP), Java programming, Artificial Intelligence, Machine Learning, Database Management Systems, Operating Systems, Computer Networks, Cloud Computing, Software Engineering

SKILLS

Languages: C++, Python, JavaScript, SQL
Web Technologies: React.js, Node.js, Express.js, Flask, Redux Toolkit (RTK), Zustand, HTML, CSS, Tailwind CSS
Databases: PostgreSQL, MongoDB, SQLite, Redis
ML & AI: scikit-learn, OpenCV, LangChain
DevOps & Cloud: Docker, AWS (EC2, S3)
Tools & Utilities: Git, GitHub, Postman, Vercel, Canva, Figma

EXPERIENCE

Prepbook   Navi Mumbai, India
SDE Intern | Python, JavaScript, Flask, MongoDB, MERN, Google Sheets API   *Aug. 2024 – Dec. 2024*
- Architected a content creation pipeline using Flask, improving workflow efficiency by 65%
- Automated web scraping with BeautifulSoup and Selenium, expanding content availability by 80%
- Implemented role-based access and content moderation via MongoDB, enhancing platform governance
- Integrated Google Sheets API for multilingual content segregation, enabling smooth legacy system support
- Redesigned the MERN-based UI to enhance performance and deliver an optimized user experience
- Spearheaded product development by aligning tech with business strategy in collaboration the Tech Lead and CEO

PROJECTS

AudiHealth | *Python, JavaScript, React.js, Express.js, Flask, MongoDB, DeepSeek-R1* | Github, Demo
- Engineered a voice pathology detection system using DeepSeek-R1 and Flask, generating diagnostic reports with 90% accuracy
- Integrated WhatsApp for real-time doctor search and voice health tracking, improving accessibility for non-technical users
- Automated voice and report data storage with MongoDB and cloudinary, reducing manual processing time by 40%

AIQuest | *Flask, ElasticSearch, Langchain, Llama 3.2 8B, SQLite* | GitHub
- Designed a hybrid RAG-based Q&A platform using LangChain and Llama 3.2, enabling accurate semantic + syntactic retrieval
- Developed a moderator analytics system with SQLite and ElasticSearch, enhancing engagement tracking for organizations
- Optimized search relevance through ElasticSearch ranking, increasing answer precision by 25%

Vilokana (Reunite) | *React.js, Leaflet.js, Zustand, recharts, deepface, Flask-Restful, SQLite* | GitHub, Demo
- Built a missing person search system using DeepFace and React.js, streamlining NGO-police coordination via facial recognition
- Integrated WhatsApp for real-time image-based reporting and alert generation, improving rescue alert speed by 30%
- Visualized recovery operations with Leaflet and Recharts, supporting data-driven decision-making for authorities

DabbaExpress | *React.js, recharts, Leaflet.js, Express.js, MongoDB, cloudinary, multer, twilio* | GitHub, Demo
- Developed a full-stack tiffin delivery platform using React and Leaflet, enabling users to order food through geolocation-based UI
- Digitized vendor operations with a MongoDB-backed dashboard, increasing small business efficiency and order tracking
- Integrated Twilio and Cloudinary APIs for live SMS updates and image handling, enhancing customer experience and trust

ACHIEVEMENTS

- **Winner**: Major League Hacking HackTU Hackathon 2025 - Thapar University, Patiala
- **Runner Up**: AlgoQuest Hackathon 2024 - Isourse, Delhi
- **Second Runner Up**: AIQuest Hackathon 2024 - IIT Bombay
- **Finalist (Top 5) and Best Technical Execution Award**: FYND Hacktimus Hackathon 2025 - FYND Office, Mumbai
- **Finalist (Top 12)**: TSEC Hacks 2025 - Thadomal Sahani Engineering College, Bandra