Janhvi Rabade

Objective

To excel as a highly skilled and innovative professional in the tech industry, leveraging expertise in SQL, Java, and emerging technologies like Web3 and AI. Aims to contribute to impactful projects by solving complex problems, delivering data-driven solutions, and driving organizational growth through a strong foundation in web development and a passion for continuous learning.

Education

Master of Computer Application MET Institute of Computer Science, Bandra, Mumbai Bachelor of Science in Computer Science

2021 - 2023

2023 - 2025

Mumbai University, Mulund, Mumbai

Technical Skills

• Programming Languages: Java, Python, C++, SQL

• Web Development: HTML, CSS, JavaScript, React

• Databases: MySQL, MongoDB, PostgreSQL

o Frameworks/Tools: React.js, Next.js, Spring Boot, Node.js

o Blockchain: Solidity, Ethereum, MetaMask

Projects

o Mock-Interview-Platform-Using-AI (Link)

ReactJS, ORM, PL/SQL, AI APIs

Designed to simulate AI-powered interviews, automate performance feedback, and improve user readiness by 30%.

• Crowdfunding Application (Link)

ReactJS, Solidity, Hardhat, MetaMask

A blockchain-based platform built to reduce transaction costs by 15% and enable real-time campaign tracking, contribution management, and fund allocation.

• JobPosting-site (Link)

ReactJS, Java, Spring Boot, MongoDB

Developed to streamline job applications, reducing processing time by 20% and enhancing backend operations with RESTful APIs.

• Brain Tumor Detection App (Link)

Android Studio, Java, Python, ML

Created to analyze brain scans using AI for accurate real-time detection, enabling early diagnosis and intervention.

Certifications

- o Oracle JAVA Certification
- o Oracle SQL Certification
- AWS Academy Machine Learning Foundations
- o Goldman Sachs Software Engineering Job Simulation by Forage

Achievements and Leadership

- Top 40 in AERAVAT National Hackathon: Developed a CNN-based Deepfake Detection Model, demonstrating advanced AI and model-building skills, while showcasing problem-solving and teamwork abilities.
- Student Coordinator: Organized events such as Tech@MET (Event Head) and the NAAC Visit (Anchored and showcased my projects).
- Volunteer: Contributed to community initiatives through the Women's Development Cell and Economics Club.