NAJAF SHAIKH

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SUMMARY

I have a deep enthusiasm for turning ideas into efficient and elegant software solutions. With a strong foundation in coding and problem-solving, I thrive in creating technology that makes a difference. My journey began during my academic years, where I was captivated by the endless possibilities of coding. Since then, I have continuously honed my skills and expanded my knowledge in the field of software development.

PROJECTS

Parkit (ML, IOT, React Native, Firebase)   **March 2024 - May 2024**

- Developed a mobile application for managing parking reservations, featuring user authentication, booking management, and payment processing using React Native and Firebase.
- Implemented key functionalities including parking slot selection, vehicle detail entry, and booking confirmation to enhance user experience.
- Utilized Firebase for real-time database management and user authentication to ensure efficient and secure data handling.

Musync (MERN, ML)   **Oct 2023 - Dec 2022**

- Developed a music application using the MERN stack, incorporating machine learning to provide personalized song recommendations.
- Implemented key functionalities including user authentication, playlist creation, and song discovery to enhance user experience.
- Integrated a machine learning model for song recommendations, utilizing Python for model training and evaluation, ensuring accurate and relevant suggestions for users.

Waste food donation (HTML, CSS, Javascript)   **Feb 2020 - Jan 2021**

- Addressed food wastage in restaurants.
- Utilized HTML, CSS, JavaScript, PHP and MySQL.
- Enabled donation of excess food to the needy.

TECHNICAL SKILLS

- Programming Languages: Java, Python, C++.
- Development: HTML/CSS, JavaScript, React.js, React Native, Node.js.
- Database Management: SQL, MySQL, MongoDB, Firebase.
- Tools and Technologies: Git, Github, VS code.
- Operating Systems: Linux.
- AI and ML
- 200+ problems solved on Leetcode.

EDUCATION

Bachelor in Computer Science Engineering.   **Dec 2021 - Present**
Rizvi College of Engineering Mumbai.   **8.3 CGPA**

HSC
St Mary's Junior College.   **83.23%**

SSC
St Mary's High School.   **83.60%**