

# 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.

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## 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.
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## 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.
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## EDUCATION

### Bachelor in Computer Science Engineering.

Rizvi College of Engineering Mumbai.

Dec 2021 - Present

8.3 CGPA

### HSC

St Mary's Junior College.

83.23%

### SSC

St Mary's High School.

83.60%