




# Samihan Nandedkar

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## EDUCATION

**R C Patel Institute of Technology**

*B.Tech in Computer Science*

June 2024

*Current CGPA: 7.95*

## SKILLS

**Languages:** C, Python, JavaScript, HTML/CSS

**Framework:** Flutter, React, Node.js, Express.js, Flask

**Tools:** Git/GitHub, VS Code

**Database:** MongoDB, MySQL, Firebase

## PROJECTS

**E-Health Record Management** | *Flutter, Solidity, Git, Firebase* | **Github** | **Demo**

Oct 2023 - Nov 2023

- Developed an EHR management system using Flutter, providing a user-friendly interface for patient to access their medical history and doctors to add prescriptions.
- Integrated Ethereum blockchain through smart contracts to securely store and manage patient history.
- Implemented Firebase authentication to enhance the security and user access control of the application.
- Designed a unique QR code scanning feature that allows patients to easily share their medical history with healthcare providers.

**Decentralized Voting Application** | *Flutter, Solidity, Firebase, Git* | **Github**

Aug 2023 - Nov 2023

- Developed a decentralized application on Ethereum blockchain using smart contract with Flutter as front-end.
- Developed a smart contract using Solidity programming language and deployed on remix IDE.
- Integrated smart contract with flutter front-end.

**Chat Application** | *Node.js, Socket.io, Express.js, HTML, CSS, JavaScript, Git* | **Github**

July 2023 - Aug 2023

- Developed a real-time chat app where users can talk to each other instantly, using a strong connection that ensures messages go back and forth smoothly.
- Made it easy for users to chat with each other by setting up a strong connection using socket.io, so they can send and receive messages without any hassle.
- Developed a chat app that lets users join group conversations or have private chats, offering a variety of ways to communicate.

**Meme Generator Web Application** | *React.js, RestAPI, Json, JavaScript, GitHub, Git* | **Github**

Feb 2024

- Developed a meme generator web app using React.js, integrating the Imgflip API for dynamic meme fetching.
- Implemented draggable text features on meme images to enhance user customization.
- Added a download button for easy local storage of created memes.

## EXPERIENCE

**Visanka Technologies Pvt Ltd** | *Flutter Intern*

Oct 2023 - Nov 2023

- Designed user-friendly interfaces using Flutter for various applications.
- Managed projects built with Flutter and Firebase for improved functionality and data handling.
- Developed an EHR management system in Flutter, providing a secure platform for healthcare data organization.

## EXTRA-CURRICULAR

**Akatuski Coding Club** *Volunteer*

2022 - Present

## CERTIFICATES

**Learn Flutter and Dart to Create Android and IOS apps**

2023