

Sachin Satam

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CAREER OBJECTIVE

As a student with a solid foundation in computer science, my career objective is to join an innovative software development team, contribute my problem-solving skills, and create robust software solutions for exceptional user experiences. Eager to gain practical experience and grow both professionally and personally in a collaborative and forward-thinking environment.

EDUCATION

Holy Angels High School
SSC Percentage – 87.8%

Wamanrao Muranjan Jr College
HSC Percentage – 72.46 %
(2018 – 2020)

K. C. College of Engineering
SGPI – 9.22
(2020 – Present)

TECHNICAL SKILLS

- Languages: Python, JAVA, JavaScript, SQL.
- Web Development: React.js, Leaflet.js, Express.js, Flask.
- Mobile Application Development: React Native.
- Databases: MySQL, Firebase, MongoDB.
- Tools: Git, Github.

PROJECTS

SymptomScope:

- Developed a web application focusing on analysis of various chronic diseases.
- Led a team of 4 individuals throughout the project, coordinating tasks and ensuring the best outcome.
- Utilized HTML, CSS, Python, Flask and Machine Learning to deliver precise results and with userfriendly interfaces.

Link: www.github.com/SachinSatam/SymptomScope

MapQuest:

Developed a dynamic mobile application using React Native following an event driven microservice architecture.

- Successfully migrated the web version of the project from vanilla JavaScript to React.
- Implemented Firebase authentication for secure authorization.
- Integrated GIS functionality, enabling users to search for and explore tourism attractions like forts, sanctuaries, UNESCO sites, hill stations, and beaches within a specific state.
- Utilized Google Maps API, Places API, and Directions API for seamless location-based services.
- Incorporated personalized recommendations using a hybrid filtering method based on user interactions.
- Designed a user-friendly interface for seamless navigation and enhanced user experience.

Link: www.github.com/SachinSatam/React-Native

CERTIFICATION

- Learn React – Scrimba.
- Introduction to Cloud Development with HTML, CSS, and JavaScript – edX.
- Introduction to Cybersecurity - Cisco Networking Academy.