



## BRIEF SUMMARY

I am a passionate and dedicated learner in front-end and full-stack development, eager to contribute to innovative software solutions. With a strong foundation in technologies like HTML, CSS, JavaScript, and React, I am continuously expanding my skills through hands-on experience and learning backend technologies as well. I bring a proactive approach, a collaborative mindset, and a commitment to growth in the tech field.

## KEY EXPERTISE

HTML CSS MySQL ReactJS OOPs Bootstrap Java Javascript

## EDUCATION

### MIT Academy of Engineering, Pune

B.Tech. - Electronics Engineering | CGPA: 8.34 / 10

2021 - 2025

### Shivanagar Vidya Prasark Mandal's ,Malegaon (bk), Baramati, Baramati

Diploma | Diploma - Information Technology - Information Technology | MSBTE | Percentage: 81.13 / 100

2022

### Mudhoji High School and Junior Collage, Phaltan, Phaltan

10<sup>th</sup> | Maharashtra Satate Board Of Secondary and Higher Secondary Education pune | Percentage: 84.80 / 100

2019

## INTERNSHIPS

### Bluealpha Technology Pte Ltd | IT / Computers - Software

07 Jul, 2023 - 08 Sep, 2023

Key Skills: HTML CSS Javascript ReactJS

I completed a 2-month summer internship at Bluealpha Tech Pte Ltd as a Frontend Developer Intern. During this period, I worked on front-end technologies including HTML, CSS, JavaScript, and ReactJS, contributing to the development of responsive web applications. I also worked on various projects that enhanced my skills in building user interfaces, implementing interactive features, and improving overall user experience.

## PROJECTS

### Sales Management System (MERN Stack)

Team Size: 2

Key Skills: ReactJS NodeJS Express.js Javascript MongoDB TailwindCSS

Project Link: <https://github.com/sukanya103/Sales-Management>

Developed a full-stack web app using React.js, Node.js, Express.js, and MongoDB to streamline sales tracking. Styled with Tailwind CSS for a responsive UI.

### Track my Query: Student support system

Key Skills: ReactJS TailwindCSS PostgreSQL

Project Link: <https://github.com/sukanya103/QueryTracker.git>

The student Query Tracker is a digital platform for students to submit & track queries, ensuring quick resolution & efficient communication. It promotes sustainability by reducing paperwork, enhancing accessibility & supporting hybrid learning with real-time updates, role based access & cloud-based deployment, it fasters an eco-friendly & efficient education system.

### EventEasy

Project Link: <https://github.com/sukanya103/EventEasy>

Developed a full-stack web application for seamless event management and registration. The platform allows users to view and register for events, while administrators can securely manage events through a dedicated dashboard. Integrated dynamic data storage for event specific registrations using MongoDB, and implemented image uploads for rich event listings.

PUBLICATIONS / RESEARCH / WHITE PAPERS

Real Time Data Monitoring in Automobile for real time data transfer

IEEE | Mentor: Dr. Vrushali Waghmare | No. of Authors: 6

Key Skills: CAN Protocol lot Data Analysis Intergration lot with EV's Sensor Intergration Enabling Remote Monitoring

This paper discusses the importance of real-time monitoring in electric vehicles (EVs) using various sensors and communication protocols, particularly the Controller Area Network (CAN). By integrating CAN with the Internet of Things (IoT), the paper explores how EVs can be made safer, more efficient, and reliable through predictive maintenance, energy management, and grid integration. It emphasizes the significance of CAN in facilitating efficient communication and real-time monitoring within EVs, along with the benefits of IoT connectivity for remote monitoring and data analysis. Additionally, the paper proposes research areas and an experimental setup to test the effectiveness of CAN and IoT integration in enhancing EV performance and user experience.

ACHIEVEMENTS

- I'm the one of first 5 Topper from my branch.

ASSESSMENTS / CERTIFICATIONS

AWS Technical Essential

WorkshopAi-ML

Key Skills: AI-ML

SEMINARS / TRAININGS / WORKSHOPS

Workshop on AI-IOT Institute Name: Army Institute of Technology

15 Feb, 2024 - 15 Feb, 2024

Key Skills: AI-Iot Sensor intergration Face Detection Sensors types and their information Machine Learning

We learnt about how the AI will work in IOT as well as in ML. We learnt about how to remotely access the any devices. we learnt different types of ML algorithms and also deploy this one by one .Also they show us the live project related to IOT ,ML and AI.Also learn different types of sensors.

PERSONAL INTERESTS / HOBBIES

- Learning new things, Travelling, listening music

WEB LINKS

- Github - <https://github.com/sukanya103>

PERSONAL DETAILS

Gender: Female

Marital Status: Single

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