

EDUCATION

Dr.D.Y. Patil Institute of Technology
B.E Computer Engineering
K.B Rohamare Junior College
H.S.C
Shri Sharda English Medium School
S.S.C

Pune, India
Aug 2022 - Aug 2026
Kopargaon, India
June 2020 - March 2022
Kopargaon, India
March 2019 – March 2020

SKILLS SUMMARY

- Languages: C, C++, JavaScript, Python
- Web Development: HTML, CSS, JavaScript, ReactJS, Tailwind CSS, Node.js, Express.js
- Database Management: MySQL, MongoDB, SQLite, PostgreSQL, NeonDB
- Soft Skills: Problem-Solving, Team Collaboration, Strong Communication

WORK EXPERIENCE

- Internship | Meds4you (Live at meds4you.in) Jan 2025 – May 2025
- Led the development of a fully functional **e-commerce platform** for generic medicines, managing both **frontend and backend** using **React, Tailwind CSS, and Express.js**.
 - Designed a **seamless and user-friendly interface**, enhancing accessibility and user engagement.
 - Engineered **robust backend APIs** to ensure efficient data management and smooth client-server communication.
 - Optimized the **codebase for performance and scalability**, ensuring **fast load times** and a highly **responsive user experience**.
 - Successfully **deployed and hosted** the website at meds4you.in, making it live and accessible to users.

PROJECTS

- Campus Connect [Link](#)
- Led the development of a full-stack campus management system focused on **security, faculty and student well-being**.
 - Architected backend infrastructure using **Node.js** and **Express** for robust data handling, real-time notifications, and user role management.
 - Integrated **CCTV-based face recognition using AI models** for automated student attendance, minimizing manual overhead.
 - Developed modules for **student tracking, course and document management, real-time alerts, and stress monitoring tools**.
 - **Adopted by 450+ active users**; received approval from **two colleges for integration** into their campus systems.
- Meeting of the Minutes (MoM) Generator – AI-Powered Automation [Link](#)
- Developed an **AI-driven MoM Generator** integrating real-time transcription, attendance tracking, and automated meeting documentation.
 - Designed an intuitive **frontend using React, Tailwind CSS, and Bootstrap** for a seamless and user-friendly experience.
 - Integrated **IoT sensors, facial recognition, and real-time analytics** for automated attendance tracking and meeting insights.
 - Built a **scalable backend with Node.js, Express, and cloud storage**, ensuring secure and efficient data management.
 - Incorporated **Python-based machine learning models** to power transcription and face recognition modules.
- Real Time Anomaly Detection System (SIH 2024 Finale) [Link](#)
- Participated in the **Smart India Hackathon 2024 Finals**, developing a project for the **Ministry of Jal Shakti**.
 - Ensured **data integrity** by handling missing values and encoding categorical variables for accurate analytics.
 - Led the **integration of advanced features**, including **machine learning models** for predictive analytics, **real-time notification alerts**, and a **ticket resolution system** to enhance user support.
 - Developed **backend solutions** focused on **data security, scalability, and seamless performance**.
 - Recognized by evaluators for delivering an **innovative, secure, and user-centric solution** with high efficiency.

ACHIEVEMENTS

- Runner-up, Smart Indian Hackathin(SIH) Finals 2024 with a team for developing an innovative platform.
- Runner-up, Innovera National Level Hackathon 2025 for scalable and impactful solution.
- Solved 400+ Questions on LeetCode and earned multiple badges.
- Published IEEE paper: “Machine Learning-Enhanced Smart Anomaly Detection for Digital Water Level Recorder (DWLR)”