

PRATHAMESH ASHOK SONAR

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Pachgaon, 416013, Kolhapur, Maharashtra, India

Technical Skills

Languages:	Java, C++, JavaScript
Core CS:	Data Structures & Algorithms, OOPS, DBMS
Full-Stack:	React.js, Node.js, Express.js, MongoDB, RESTful APIs, JWT, Tailwind CSS
Tools & Platforms:	Git, GitHub, Postman, VS Code, Vercel, Render

Education

- **KIT's College of Engineering Kolhapur (Autonomous)** 2022 – 2026
B.Tech in Computer Science and Business Systems Kolhapur, India
– Current CGPA: **8.6**
- **S M Lohia Jr College** 2020 – 2022
Higher Secondary Certificate (HSC) Kolhapur, India
– Secured **81.83%**
- **S M Lohia Highschool** 2019 – 2020
Secondary School Certificate (SSC) Kolhapur, India
– Secured **94.20%**

Projects

- **Blogify: Full-Stack Blogging Platform** August 2025
[Live Demo](#) | [GitHub](#)
– Architected a scalable MERN stack application with a secure RESTful API using **Node.js**, **Express.js**, and **JWT** for user authentication.
– Engineered a dynamic frontend with **React** and **Tailwind CSS**, featuring a rich text editor and real-time social interactions like commenting and liking.
– Developed a comprehensive admin dashboard for site-wide user and content moderation.
- **Disease Prediction & Medical Recommendation System** July 2025
Asymptom-based prediction platform using ML models with a chat-like frontend interface.
– Designed a full-stack web application that predicts diseases from natural language symptoms using **Python-based Machine Learning** models.
– Implemented a chat-like interface using **HTML**, **CSS**, and **JavaScript** to provide an intuitive user experience.
– Integrated features to recommend medical facilities, diet plans, and workouts based on the prediction outcomes.

Leadership & Honors

- **Technical Head** Jan 2024 – May 2025
byteARQ, KITCOEK
– Spearheaded the core technical team of byteARQ 2024, managing 5+ events for over **700 participants**.
– Conducted technical workshops and mentorship sessions for participants and student coordinators.
– Collaborated with sponsors and media teams to integrate branding and analytics into digital platforms.

Certifications

Complete MERN Stack	Udemy
Data Structures & Algorithms in Java	Udemy