

# Prathmesh Laxman Kamble

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## PROFESSIONAL SUMMARY

**Full Stack Developer and Software Engineer** with **1.5 years of hands-on coding experience**. Proficient in building scalable **MERN stack Web applications**, RESTful APIs, authentication systems, cloud deployment, and responsive UIs using React.js, and scalable backend services using Node.js, MongoDB, and AWS.

## EDUCATION

Datta Meghe College of Engineering, **Bachelor of Engineering (Computer Engg.)** CGPA: 8.5  
**Artificial Intelligence & Machine Learning Honors Program**

**Dec 2021 to May 2025**  
**Aug 2023 to May 2025**

## TECHNICAL SKILLS

**Languages:** OOP Java, C++, Javascript, Typescript, SQL

**Databases:** PostgreSQL Prisma, MongoDB Mongoose

**Frontend / Frameworks:** ReactJS, NextJS, Redux Toolkit, HTML, CSS, Tailwind CSS, Bootstrap, software architecture

**Backend / Frameworks:** Node.js, Express.js, MVC Architecture, RESTful APIs, JWT Auth, Bcrypt, Zod,

**Cloud / Tools:** Github, Docker, Postman, AWS EC2, AWS S3, CI/CD, Agile Development

## EXPERIENCE

**Software Engineering, Intern PHICSIT Infotech.Pvt.Ltd, Remote (Delhi)**

**Oct 2024 to Feb 2025**

Developed **Full stack** MERN features for an in-progress product, optimizing frontend load speed by **35%** and securing REST APIs with JWT Auth.

**Frontend Developer, Intern - Datta Meghe College of Engineering, Airoli**

**Jun 2024 to Dec 2024**

Revamped the DMCE library website using **React.js** and **TailwindCSS**, enhancing responsiveness and usability for **2000+ users**.

## PROJECTS

**Aqua DB - SIH 2024 Prototype INCOIS -MERN**

**Nov 2024 to Dec 2024**

Designed **Scientist Portal** with interactive maps and **MongoDB Charts**, Chart.js, ocean **data visualization** and exportable insights  
Built **Admin Portal** with **JWT Authentication**, user management, and dynamic classification tools for streamlined operations.  
Engineered **Uploader Portal** for **Excel/CSV** ingestion with auto-validation, classification logic, and integrated test case execution.

**Study Notion - Interactive Ed-Tech - SaaS Platform - MERN**

**May 2024 to Aug 2024**

Engineered **course and profile management** with secure **JWT Auth**, **Bcrypt**, and a **React UI** powered by **Redux Toolkit**.  
Integrated **Razorpay** for real-time payments and used **NodeMailer** for automated transactional notifications.  
Managed **media storage** using **Cloudinary** and developed a fully responsive, accessible interface with **TailwindCSS**.

**Campus Connect - Collaboration Platform - SaaS Platform - MERN**

**Mar 2024 to Apr 2024**

Implemented automated **calendar/email alerts** using **Cron Jobs** and **NodeMailer**, streamlining communication for students.  
Developed **AI-enhanced forum** and resource hub with **Node.js** and **Express.js**, enabling alumni-student interaction.  
Built live video interview platform using **WebRTC** with dynamic dashboards built in **React.js** and styled with **TailwindCSS**.

**Anganwadi Sevika & Child Care Path progress - MERN**

**Jan 2024 to Mar 2024**

Built **Poshan Calculator** for real-time nutrition tracking using **React.js** and **state hooks**.  
Designed **backend** with **Node.js** and **MongoDB** for training content delivery and health record management.  
Enabled real-time alerts and community support via chat forums using **Socket.io**.

## HONORS, AWARDS, & ACHIEVEMENTS

**Winner:** Smart India Hackathon 2024, **Recursion 5.0**, 560+ teams, & **Electroviz Project Presentation**, 150+ teams.

**Speaker:** Led Web Development, BackEnd Workshop, Github and HacktoberFest sessions.

**Top 5:** GITS, Vega, and HackSparrow Hackathons.

## LEADERSHIP & ORGANIZATIONAL ROLES

**Technical Lead, Computer Society of India DMCE, July 2024 to April 2025** and **Tech & Dev Member Aug 202 to June 2024**

**Led** seminars and **mentored 150+** peers in GitHub, frontend, and backend development, and contributed at hackathons, applying **leadership, collaboration, Coordination** and **initiative**.

**National Service Scheme - NSS, Volunteer - Aug 2022 to Apr 2024** Represented Maharashtra at National Camp, led donation drives, demonstrating **Communication, leadership, empathy, and civic initiative**.