# Prathmesh Kamble

prathmesh-kamble.vercel.app/

**EDUCATION** 

Datta Meghe College Of Engineering, BE Computer CGPA - 8.5 Smt. CHM College, Ulhasnagar HSC - 87%

Dec 2021 - Pursuing June 2020 - April 2021

TECHNICAL SKILLS

Languages/Technologies/Frameworks: Java, JavaScript, SQL, NoSQL, ReactJS, NodeJS, ExpressJS, MongoDB, HTML, CSS, TailwindCSS, Bootstrap, Git, GitHub

#### **PROJECTS**

## Campus Connect - Connecting Talent with Opportunities On Campus | MERN Stack 03 2024

- Real-Time Features and Notifications: Implemented calendar integration for real-time updates on placement schedules using React.js and TailwindCSS, and automated cron jobs for email notifications, enhancing student engagement and preparedness.
- Comprehensive Support and Resources: Developed AI-powered social media handles, a doubt forum for alumni-student interactions, and provided extensive study materials for effective placement preparation.
- Seamless Interview and Data Visualization: Integrated live video calling for interviews using WebRTC and Socket.io, and created a dynamic dashboard using React.js and TailwindCSS to visually represent placement statistics, facilitating interaction and tracking.

## Study Notion - Interactive Ed-Tech Platform | MERN Stack

06 2024

- Interactive Platform and Transactions: Developed an interactive ed-tech platform using ReactJS for dynamic UIs and Redux for state management. Integrated Razorpay for seamless course transactions and Node Mailer for transactional emails.
- Backend and Security: Implemented CRUD operations for student profile management and instructor course creation using Node.js and Express.js. Secured authentication with JWT tokens and enhanced password security with bcrypt.
- Data Management and Optimization: Utilized MongoDB for scalable data storage, Cloudinary for media management, and optimized front-end development with Tailwind CSS for efficient coding and debugging.

#### WORK EXPERIENCE

# Datta Meghe College of Engineering - DMCE Library Website | Frontend Developer

06 2024

**UI Redesign:** Revamped the UI of the DMCE library website, improving user experience and implementing modern, responsive design principles.

**Backend Development Learning:** Currently learning & working on backend development with **PHP**, focusing on server-side programming and integration.

## CSI DMCE | Frontend Developer

2023 - 2024

Collaborated with the Development Team on the Technical Event website.

#### EXTRACURRICULAR ACHIEVEMENTS & EXPERIENCE

- Speaker, GitHub Hands-on Session: Facilitated skill enhancement in problem-solving, Coding, and HacktoberFest for students.
- 1st Place, Recursion 5.0 Hackathon: A 24-hour hackathon at Rajiv Gandhi Institute of Technology, competing against 100+ teams.
- 1st Place, National Level Project Presentation (Electroviz): Datta Meghe College of Engineering, outperformed among 50+ teams.
- Top 5 Finishes: GITS Hackathon 2.0, Vega Hackathon, HackSparrow Hackathon.

#### **ORGANIZATIONS**

• Computer Society of India (CSI) —

Technical Lead (July 2024 - Present)

Technical & Development Member (2023 - 2024)

• National Service Scheme (NSS) —Volunteer (2022 - 2024)