



Sinhgad Institutes

# JAYDEEP PRAKASH ROKADE

B.E. - Computer Science & Engineering

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Pune, Maharashtra, India - 411046



## BRIEF SUMMARY

Motivated and skilled Full-Stack Developer with experience in MERN stack, TypeScript, GraphQL, and Angular. Proficient in Python and MySQL with exposure to Docker and Bash scripting. Demonstrated leadership in tech communities and a passion for cybersecurity, with knowledge of networking protocols, red team methodologies, and Linux-based systems. Eager to contribute to challenging projects in frontend, backend, and security domains while continuing to grow technically and collaboratively.

## KEY EXPERTISE

Web Development | ReactJS | NodeJS | Express.js | MongoDB | Git | GraphQL | TypeScript | Javascript | Angular  
Docker | Computer Networking | Operating Systems | CPP | Java | Python | Problem Solving | Project Management Skills

## EDUCATION

<b>NBN Sinhgad School Of Engineering, Pune</b>	2022 - 2026
B.E. - Computer Science & Engineering   CGPA: 8.72 / 10	
<b>New Arts, Commerce and science College, Ahmednagar, Ahmednagar</b>	2022
12 <sup>th</sup>   MSBSHSE   Percentage: 67.83 / 100	
<b>Sacred Heart Convent high school, Ahmednagar, Ahmednagar</b>	2020
10 <sup>th</sup>   MSBSHSE   Percentage: 81.20 / 100	

## AWARDS AND SCHOLARSHIPS

- Certificate of Appreciation – Technical Head, GDG Community. Recognition for successfully managing Techtonic (900+ participants)

## PROFESSIONAL EXPERIENCE

<b>Google Student Developer Club</b>   Technology	05 Mar, 2024 - 06 Jun, 2025
Technical Lead	
<b>Key Skills:</b>	
Leadership   Communication   Mentoring   Problem Solving   Open Source   Technical Writing   Web Development	
Led and mentored a team of 50+ students in full-stack web development, focusing on technologies like JavaScript, React.js, Node.js, MongoDB, and Git. Conducted workshops, code reviews, and collaborative coding sessions to improve technical proficiency. Guided members on best practices in version control, project structuring, and responsive UI design. Played a crucial role in driving technical excellence and increasing overall project success rates within the club.	
<b>Betechnos Technology Pvt. Ltd</b>   IT / Computers - Software   Software Development	28 Jan, 2025 - 28 Mar, 2025
Full-Stack Developer Intern	
<b>Key Skills:</b>	
Web Development   Front-End Web Development   GraphQL   React.js   ant   NodeJS   Express.js   MongoDB   Javascript   TypeScript   Python   GIT   mern	
Worked as a Full-Stack Developer Intern, developing responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Gained hands-on experience in designing RESTful and GraphQL APIs, building reusable UI components, and managing state in complex interfaces. Contributed to real-time dashboards, task scheduling systems, and scalable data-driven applications using tools like Tailwind CSS and Ant Design. Also collaborated using Git and followed clean code practices throughout development.	
<b>GDG</b>   IT / Computers - Software	01 Apr, 2024 - 12 Apr, 2024
Event Organiser	
<b>Key Skills:</b> Organized a biggest Tech event	
Successfully organized GDSC WOW (Weekend of Wonder), a large-scale virtual tech event with 950+ participants across India. Led a 10-member organizing team to handle speaker coordination, event scheduling, platform setup, and marketing. Ensured smooth	

execution through effective communication, time management, and use of tools like Google Meet, Notion, and Canva. The event focused on developer technologies including Web, Cloud, and Open Source, contributing to community engagement and learning.

## INTERNSHIPS

### Betechnos Technology Pvt. Ltd | IT / Computers - Software

28 Jan, 2025 - 28 Mar, 2025

Full-Stack Developer Intern

#### Key Skills:

NodeJS React.js Github Express.js Git TypeScript MongoDB GraphQL Javascript Web Development

Front-End Web Development

Worked as a Full-Stack Developer Intern, developing responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Gained hands-on experience in designing RESTful and GraphQL APIs, building reusable UI components, and managing state in complex interfaces. Contributed to real-time dashboards, task scheduling systems, and scalable data-driven applications using tools like Tailwind CSS and Ant Design. Also collaborated using Git and followed clean code practices throughout development.

## PROJECTS

### Task Scheduler – PHP with Email Reminder System

15 Apr, 2025 - 13 May, 2025

Mentor: Self | Team Size: 1

Key Skills: PHP Cron Functional Programming HTML5 CSS Task Management Email XAMPP

Project Link: <https://github.com/rtlearn/task-scheduler-JaydeepRokade>

Built a PHP-based task management system where users can add tasks and subscribe via email. Designed a backend scheduler using PHP and cron jobs to send hourly email reminders to pending task subscribers. Utilized PHPMailer for SMTP integration. The system runs entirely without a database, using file storage for persistence.

### Warehouse Management System

02 Nov, 2024 - 13 Dec, 2024

Mentor: College Faculty | Team Size: 3

#### Key Skills:

ReactJS NodeJS Express.js MongoDB UI Development UX Design Angular UI Automation Responsiveness

Team Coordination Team Leadership

Project Link: [https://youtu.be/sGcWY0zSOs0?si=j0llXdG\\_1fxzALge](https://youtu.be/sGcWY0zSOs0?si=j0llXdG_1fxzALge)

Developed a web-based warehouse management system using the MERN stack. Focused on real-time inventory tracking, operational analytics, and workflow optimization. Built interactive dashboard views for logistics control and automated parts of the fulfillment pipeline. Contributed to frontend development, REST API creation, and MongoDB schema design.

### Admin Dashboard – Company Management

10 Jun, 2024 - 12 Sep, 2024

Mentor: Self | Team Size: 1

Key Skills: ReactJS GraphQL TypeScript Refine Tailwind CSS Ant Design Angular REST APIs CRUD

Project Link: <https://progressive-dash-board-cn5danhdz-jaydeep-rokades-projects.vercel.app>

Built a fully responsive admin dashboard with features like authentication, real-time Kanban boards, analytics, and task scheduling. Utilized React with TypeScript, integrated GraphQL APIs using the Refine Framework, and implemented a clean, user-friendly interface using Tailwind CSS and Ant Design. Designed specifically for productivity and business workflow management.

## ACHIEVEMENTS

- Finalist at TVS Credit National Hackathon, Solved 250+ DSA problems on LeetCode and GeeksforGeeks, Led technical sessions attended by 350+ students at GDSC

## POSITIONS OF RESPONSIBILITY

### Core Team Member – Google Developer Student Clubs (GDSC)

Served as a core team member of GDSC at NBN Sinhgad. Contributed to planning and executing technical sessions, hands-on workshops, and peer learning initiatives. Played a key role in community engagement and helped introduce students to practical software development tools and collaborative projects.

### Department Head – Techtonic Technical Fest

Led the department for Techtonic, the flagship technical event of the college attended by 900+ participants. Oversaw the entire event lifecycle including budgeting, crowd management, social media coordination, event theming, presentation design, and cross-team collaboration. Ensured smooth execution of multiple sub-events under a unified theme.

## **Technical Lead – GDG Community, NBNSTIC.**

Held the highest technical position at the GDG developer community of NBN Sinhgad College. Led project-based learning initiatives, mentored students, and organized advanced workshops. Acted as a bridge between the college and the broader developer ecosystem, helping scale up the club's technical influence and outreach.

## **SEMINARS / TRAININGS / WORKSHOPS**

### **GDSC Technical Workshop Institute Name: NBN Sinhgad School Of Engineering, Pune**

02 Jan, 2025 - 03 Jan, 2025

#### **Key Skills:**

- ReactJS
- NodeJS
- Spring Boot
- Express.js
- MongoDB
- GraphQL
- Machine Learning
- Blockchain
- Android Development
- GIT

Organized and led a series of technical workshops under GDSC, focused on full-stack web development using the MERN stack. Trained over 350 participants on building real-world applications, RESTful API integration, and UI/UX best practices. Emphasized practical coding, collaborative problem solving, and industry-relevant tools and workflows. The sessions helped students bridge academic knowledge with modern development skills. Major role at the community at Tech Lead.

### **Tech Talks on latest trends**

01 Oct, 2024 - 01 Oct, 2024

#### **Institute Name: NBN Sinhgad School Of Engineering, Pune**

#### **Key Skills:**

- Public Speaking
- Technology
- Event Planning
- Web Development
- Machine Learning
- Blockchain
- Android
- Teamwork
- Team Leadership
- Team Management
- Technical Analysis
- Problem Solving

Delivered a Tech Talk session focused on real-world problem solving across multiple technology domains including web development, data structures, API integration, and software design principles. Engaged 350+ participants in discussions around industry trends, logical thinking, project structuring, and modern tech stacks like MERN. Encouraged peer learning, innovation, and practical application of core computer science concepts.

## **CO-CURRICULAR ACTIVITIES**

- Department Head for Techtonic - College Technical Fest

## **EXTRA CURRICULAR ACTIVITIES**

- Volunteered in planning and execution of national-level tech events, Managed event branding, social media, and crowd control for 900+ attendees

## **PERSONAL INTERESTS / HOBBIES**

- Problem Solving, UI/UX Exploration, Technical Blogging, Public Speaking, Organizing Tech Events, Mentoring Peers.

## **WEB LINKS**

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

## **PERSONAL DETAILS**

**Gender:** Male

**Marital Status:** Single

**Current Address:** R. no. 107, Devgiri Boys hostel,near central library, Ambegoan-Budruk, Pune, Pune, Maharashtra, India - 411046

**Email:** jaydeoprokade.comp.nbnstic@gmail.com

**Date of Birth:** 06 Jun, 2004

**Known Languages:** English, Hindi, Marathi

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