

JAYDEEP ROKADE

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Summary

Motivated Computer Engineering student with strong analytical and problem-solving skills, hands-on experience in Web-App development, API integration, and debugging, and proven leadership as GDG Tech Lead mentoring 50+ students and organizing national-level tech event.

Education

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| • Bachelor of Engineering (SPPU) (Computer Engineering) | Nov 2022 - Nov 2026 |
| NBN Singhad school of engineering, Pune. | CGPA : 8.72 |
| • Higher Secondary Education | Mar 2022 |
| New Arts commerce and Science College , Ahmednagar | Aggregate : 67.83% |
| • Secondary School | Mar 2020 |
| Sacred Heart Convent High School | Aggregate : 81.20% |

Skills

- **Programming:** C++, Java, Python, JavaScript, TypeScript.
- **Web Development:** React.js, MERN Stack, Refine Framework.
- **APIs:** REST APIs, GraphQL.
- **Machine Learning:** Numpy, Pandas, Model preprocessing, cGAN concepts.
- **Database:** SQL, MongoDB.
- **DSA:** Solved 250+ problems on LeetCode & GeeksforGeeks.
- **Soft Skills:** Leadership, Communication, Team Responsibility.

Projects

1. Admin Dashboard with Task Scheduling (MIni Project - Company Portal)

Tech: **React, TypeScript, GraphQL, REST APIs.**

- Developed an admin platform with authentication, analytics, **Kanban boards**, and **CRUD** features while integrating **GraphQL** and **REST APIs**, resolving real-time data sync issues, improving user access flow, and ensuring smooth operation through robust testing and error handling.

2. Warehouse Management System (Team Project – MERN)

Tech: React, **Node.js, Express.js, MongoDB.**

- Contributed to dashboard development, inventory **visualization**, and workflow design by integrating backend APIs for **real-time stock** updates, enhancing UI responsiveness, and supporting testing, debugging, and analytics improvements across the system.

3. Sketch-to-Image Criminal Identification (Final Year Project)

Tech: cGAN, Python, Flask API, React.

- Developed a web app integrating a **cGAN** model via **Flask API**, handling preprocessing, validating **AI-generated outputs**, optimizing data flow, and improving model performance.

Experience

Tech Lead – GDSC BNSTIC (Present)

- Mentored **50+ members** in their technical learning journey.
- Assisted peers in troubleshooting code, resolving deployment issues, and code reviews.
- Guided hackathon teams in debugging and issue resolution, boosting project success.

Full-Stack Intern – BETECHNOS (Feb 2025 – May 2025, Remote)

- Developed web applications with MERN stack & PHP.
- Built RESTful APIs, optimized database queries, and resolved deployment issues.
- Supported live projects by fixing bugs and ensuring smooth operations.

GDSC WOW Coordinator (Apr 2025)

- Coordinated an event with **950 participants**, leading a 10-member team for seamless execution.