SIDDHARTH RAJ

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Linkedin │ Github │ Leetcode│

SUMMARY

Aspiring Software Engineering Intern pursuing MCA at Banaras Hindu University (2024–2026), with 1 year of internship experience in full-stack development and UI/UX design. Finalist at Smart India Hackathon 2024. Demonstrated ability in building scalable web applications using React, Django, Node.js, and REST APIs. Consistently delivered measurable results, including improving application performance by 20% and reducing complaint resolution time by 30%.

WORK EXPERIENCE

Web Developer Intern

South Bihar Power Distribution Co. Ltd. – Feb 2024 – Apr 2024

- **Developed a Complaint Management System using PHP, HTML, and JavaScript.**
- **Reduced average complaint resolution time by 30% through streamlined workflows.**
- **Contributed to performance optimization, improving system responsiveness by 20%.**
- **Delivered production-ready software and improve overall performance by 35%.**

EDUCATION

Course/Degree	School/University	Grade/Score	Year
Master Of Computer Application	Banaras Hindu University	**7.95 CGPA**	2024-2026
BCA	LN MISHRA, patna	**7.82 CGPA**	2021-2024

SKILLS

- Programming Languages: C, Java, Python, SQL
- Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js, Bootstrap, Vite
- Frameworks & Libraries: Django, REST APIs
- Databases:MongoDB, MySQL, PostgreSQL
- Tools & Platforms: Git, GitHub, VS Code, Canva
- Computer Science Fundamentals: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Operating Systems, DBMS, Computer Networks

PROJECTS

Notify:-one platform for your all important notes

🌐 **LINK**

- Built a real-time note-taking platform using MongoDB, Express.js, Node.js, and React (MERN stack).
- Integrated language translation and sentiment analysis to enhance user experience.
- Implemented secure user authentication and increasing user engagement by 40%.
- Added email notification reminders for timely alerts.

Smart India Hackathon 2024 – India Post Parcel System (Finalist) - Link to Github Repository

- Built an AI-driven logistics platform using React, Node.js, and MongoDB.
- Developed and trained Generative AI modules to automate slot scheduling and improve resource utilization.
- Enhanced delivery route optimization through AI and deployed a mobile-first UI for usability.

CERTIFICATIONS

Complete Python – Udemy (April 2025)

- Covered core Python concepts and practical applications.

Cloud Computing – NPTEL (May 2025)

- GCP, Virtualization, Cloud Storage, Cloud Security, Hybrid Cloud

Bring AI to Work – Google Workshop (June 2025)

- AI in productivity tools and modern workflows

SMART INDIA HACKATHON (DEC 2024)

- Finalist – Led the development of an AI-driven slot and logistics system as part of a national contest.

ACHIEVEMENTS

- Smart India Hackathon 2024 Finalist – Led a team of 6 out of 85,532 registered teams.
- Built an AI-powered slot and logistics system with live deployment.
- Solved over 300 coding problems on LeetCode to strengthen problem-solving skills.