

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

Quick Care – Hospital Appointment System

[Live Site](#)

- Developed a real-time hospital appointment platform using Django, React, and PostgreSQL.
- Designed intuitive dashboards for doctors and staff, increasing efficiency in appointment management.
- Implemented secure user authentication and live booking, increasing user engagement by 40%.

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.