

SATYAM KUMAR SINGH B. TECH COMPUTER SCIENCE & ENGINEERING



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CAREER OBJECTIVE:

Passionate and detail-oriented Computer Science and Engineering graduate from IIMT College of Engineering, Greater Noida, seeking to leverage my skills in Web Development and Artificial Intelligence to create innovative, user-centric digital solutions. I am eager to contribute to a forward-thinking organization where I can apply my expertise in full-stack development and AI-driven technologies, while continuously expanding my knowledge and delivering impactful results.

PROFESSIONAL SUMMARY:

An aspiring and detail-oriented Computer Science and Engineering graduate with a solid foundation in Web Development. Skilled in frontend development and the integration of AI-driven technologies to create innovative, user-centric solutions. Experienced in collaborating within fast-paced environments and dedicated to continuous learning and professional growth. Eager to bring technical expertise, creativity, and a results-oriented mindset to a dynamic and forward-thinking organization.

EDUCATIONAL QUALIFICATION:

2022-2026 IIMT College of Engineering, Greater Noida.

- Bachelor of Technology Computer Science & Engineering
 - Web Technology
 - o Database Management
 - **Operating System**
 - Data structures
 - Machine learning techniques
 - Python
- 2019 2021 St. Paul Senior Secondary School, Samastipur. CBSE Board.
 - Senior School Certificate Examination, 2021.

2018 - 2020 St. Paul Senior Secondary School, Samastipur. CBSE Board.

• Secondary School Examination, 2019.

SKILLS:

| Technical Skills | Skills Acquired | Soft Skills | Skills Acquired |
|-----------------------|---------------------------------|-------------------------|---|
| Programming Languages | C, Python, java, JavaScript. | Communication Skills | Verbal & Written Communication, Email etiquettes, Writing, Presentation Skills etc. |

| Data structure & Algorithms. | Arrays, String, Stacks, queues, Searching/sorting etc. | Teamwork & Problem-Solving Skills | Group Project, Team collaboration, Critical Thinking & Decision Making. |
|------------------------------|---|---|--|
| Database Management | SQL, MySQL. | Leadership & Work Ethic | Organizing Events, Team Lead in Projects, Discipline, Accountability, Reliability, Willingness to learn. |
| Developer Tools | VS Code, Git, GitHub, MS Office. | Time Management & Adaptability Skills | Meeting Deadlines, Multitasking, Quick Learner, Working under pressure |

PROJECT UNDERTAKEN:

| Project Title & Brief Description: | HMS CONNECT Website: A platform where patients and staff can manage appointments, access medical records, and communicate with healthcare providers. |
|---|--|
| Project Outcomes: Technology used: Your role: Link and Code: | A hospital management platform that streamlines appointment booking, medical record access, and patient-staff communication, improving hospital efficiency and enhancing patient care. HTML, CSS, JavaScript. Frontend Developer- Designed and developed a user-friendly front-end for a seamless experience. Code Link Website |

| Project Title & Brief Description: | Shopping luxury Wood Website: A platform where users can explore, select, and purchase premium wooden products. | | |
|------------------------------------|--|--|--|
| Project Outcomes | • Delivered an elegant platform for browsing, selecting, and purchasing premium wooden products, enhancing customer experience and boosting sales. | | |
| Technology used: | HTML, CSS, Tailwind CSS, JavaScript. | | |
| Your role: | • Frontend Developer – Created an intuitive and responsive interface to enhance user experience. | | |
| Link and Code: | Code Link Website | | |

CERTIFICATIONS:

- Industrial IoT (IIoT) –Completed a comprehensive course on Industrial IoT (IIoT), developing a real-world project Smart Kitchen Solutions for Optimized Resource Management.
- **Hacker Rank** Certified in React for Front-End Development.

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Father's Name: Mr. Rajesh Kumar Singh

Date of Birth: 24/01/2004