SATYAM SAROJ

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Career Objective

BCA graduate (2026) from IIMT College of Management, Greater Noida, with strong skills in Java, Spring Boot, and Full-Stack Development. Proficient in designing scalable backend systems, implementing JWT authentication, and building responsive UIs using React and Tailwind CSS. Seeking a Software Engineer role to apply technical expertise in creating secure, user-friendly, and high-performance applications.

Professional Summary

- Skilled in Java, C, C++, Python, with expertise in Spring Boot and Microservices.
- Experience in REST API development, debugging, and role-based access control.
- Proficient in React, Tailwind CSS, and Bootstrap for responsive frontend design.
- Hands-on with Git, GitHub, and Postman for version control, collaboration, and API testing.
- Strong problem-solving, debugging, and teamwork abilities demonstrated through real-world projects.

Technical Skills

Programming: Java, C, C++, Python

Frameworks: Spring Boot, Microservices

Frontend: React, Tailwind CSS, Bootstrap

Backend/Database: REST APIs, MongoDB, MySQL

Tools: Git, GitHub, Postman

Soft Skills: Problem Solving, Leadership, Communication, Collaboration

Education

- Bachelor of Computer Applications (BCA) IIMT College of Management, Greater Noida (2023–2026) | Focus: Java, Spring Boot, Web Development
- Diploma in Electrical Engineering Shri Ramswaroop Memorial University, Lucknow (2021–2023) | 63%

- Senior School Certificate (Class 12, CBSE) Tiny Tots Public School, Sultanpur (2019–2021) | 63%
- Secondary School Examination (Class 10, CBSE) Tiny Tots Public School, Sultanpur (2017–2019) | 83%

Projects

Student Management System | Full-stack Developer

- Designed and developed a full-stack Student Management System.
- Built the backend REST APIs using Spring Boot with role-based authentication and authorization.
- Implemented CRUD operations for Students and Courses, secured with JWT authentication.
- Developed the frontend with React + Tailwind CSS, featuring a modern responsive UI.
- Used React Router with ProtectedRoute for secure navigation and dashboard access.
- Integrated REST API calls from frontend to backend for seamless data management.
- Applied modular architecture to ensure scalability and maintainability.

Online Movie Ticket Booking Platform | Full-stack Developer

- Built a MERN stack application (MongoDB, Express, React, Node.js) for ticket booking.
- Developed RESTful APIs for authentication, movie management, and booking workflows.
- Implemented JWT authentication with role-based access (admin, user).
- Designed a responsive UI with React + Tailwind CSS.
- Integrated Razorpay API for secure payments and resolved concurrent booking issues with transaction locks.

Certifications

- Java Basics to Advanced GeeksforGeeks
- Cloud Computing Acmegrade

Achievements

Secured 2nd Position in Hackathon organized by IIMT Group of Management (2024).

Personal Information

Address: 1229/13A, Dariyapur, Sultanpur, Uttar Pradesh

Date of Birth: 28 March 2004