




# SAURABH PRAKASH

 Sasaram, Rohtas, Bihar |  saurabhsvt030205@gmail.com |  [Portfolio](#)

I am a self-motivated full-stack developer with hands-on experience in building and deploying MERN stack applications. With a strong foundation in Data Structures and Algorithms using Java, I write efficient and scalable code. Currently, I am expanding into DevOps, mastering tools like Docker, Kubernetes, and Terraform, along with cloud deployment and CI/CD automation to enhance software delivery.

## COURSEWORK SKILLS

Computer Networks	DBMS	DSA
Cloud Computing	Operating System	Software Engineering

## WORK EXPERIENCE

### MERN Stack Developer Intern

Eduversity | [June-2024] - [July-2024]

Worked as a MERN Stack Developer Intern, gaining hands-on experience in developing full-stack web applications. Built and optimized dynamic, responsive user interfaces using React.js, implemented RESTful APIs with Node.js and Express.js, and managed databases using MongoDB. Collaborated with a team to design, develop, and deploy scalable applications while following best coding practices. Enhanced debugging, problem-solving, and version control skills through Git.

## PROJECTS

Learning Management System | MERN  
Jan 2025

- Developed a responsive website for the students for the gaining the technical skill.
- Tutors can create the course and upload the lecture.
- Implemented user authentication, create post functionality, and profile handling.
- Handle the Database and created a responsive front-end using React js and Shadcn Vite.

Hotel Havena - Hotel Management System

- Developed a full-stack hotel management system with a responsive UI using HTML, CSS, JavaScript, and Bootstrap.
- Implemented backend functionalities using Java and PHP for efficient data processing and management.
- Integrated Google Fonts to enhance the visual appeal and user experience.
- Designed features for hotel booking, user authentication, and administrative management.
- Ensured a seamless and interactive experience by optimizing front-end and backend interactions.

Earthly Endeavour - Agriculture Project

- Designed and developed a user-friendly front-end project for agricultural use using HTML, CSS, and JavaScript.
- Created an interactive and responsive interface to enhance user engagement.
- Focused on clean UI design and seamless navigation for an intuitive user experience.

## EDUCATION

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### Post-secondary Education(UG)

University: GIET UNIVERSITY

Program: B.Tech - CSE

CGPA: 7.31

Passing Year: May 2026

### High School (12th Grade)

School: SHER SHAH COLLEGE SASARAM, BSEB Board

Year of Passing: 2022

Percentage: 73.4%

### Senior Secondary (10th Grade)

School: SUN BEAM PUBLIC SCHOOL DEHRI ON SONE, CBSE Board

Year of Passing: 2020

Percentage: 82.2%

## CERTIFICATION

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Blockchain and its application- NPTEL

Google Cloude Computing Foundation - NPTEL

Python Basics - Hackerrank