

Saurabh Kumar Choubey

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SKILLS SUMMARY

- **Languages:** Python, C, C++, Java, JavaScript, PHP
- **Frameworks:** HTML, CSS, React.js, Node.js, PHP
- **Database:** MySQL, MongoDB
- **Tools/Platforms:** VSCode, GitHub, Figma, Vercel
- **Soft Skills:** Leadership, Problem-Solving Skills, Team Player, Communication, Adaptability

PROJECTS

- **Smart Home Automation System**
 - Tools: React.js, Node.js, API Integration (Samsung SmartThings)
 - Objective:
Developed a smart home system that allows users to control IoT devices (lights, appliances, security systems) using a web app or mobile application. Incorporate Samsung SmartThings API for device integration.
- **EchoPrint**
 - Tools: React.js, Node.js, Chart.js, D3.js, Firebase
 - Objective:
A fully responsive ecommerce-like app with a beautiful UI. Users can add items to cart, view item details, see total price, and specify quantity before adding to cart. Built with React.js, Redux Toolkit for state management, React Bootstrap for styling, and React Router for routing.
- **Genposim**
 - Tools: HTML, CSS, JavaScript, Node.js, MongoDB Compass
 - Objective:
A platform to connect college students across India, promote coding contests, and encourage open-source education. GenPosium provides a space for students to find social media groups, explore national contests, and share educational resources. Built with a robust full-stack architecture using modern technologies.
- **Laravel Event Management App**
 - Tools: PHP, MySQL, HTML, CSS, JavaScript
 - Objective:
A beginner-friendly Smart Calendar and Event Management System built using Laravel. Features include task tracking, timesheet logging, calendar views, and Excel export. Supports secure authentication, email reminders, and interactive charts (pie, bar, line) for analytics. Designed with Bootstrap 5 for a clean, responsive UI.

CERTIFICATIONS

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| • Responsible and safe AI | NPTEL(IIT Hyderabad) |
| • Data Structures and Algorithms – | Geeksforgeeks |
| • Fundamentals of Management | Coursera |

EDUCATION

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| • Lovely Professional University | Punjab, India |
| • <i>Bachelor of Technology - Computer Science and Engineering; CGPA: 6.57</i> | Since August 2022 |
| • A.B.R College | Sasaram, Bihar, India |
| • <i>Intermediate; Percentage: 61.8%</i> | 2020 - 2021 |
| • Scottish Central School | Sasaram, Bihar, India |
| • <i>Matriculation; Percentage: 68.4%</i> | 2018 - 2019 |