

SAURABH KUMAR

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Education

Indian Institute of Information Technology (iiit),Bhagalpur

Dec 2021 – July 2025

Bachelor of Technology in Electronics and Communication Engineering

Bhagalpur, Bihar

Cgpa: 8.09 (absolute grading)

Internship / Experience

* MENTOR : GIRL SCRIPT SUMMER OF CODE (GSSOC'23)|

May 2023 – Aug 2023

Summer Internship (Software Development)

DELHI

- Developed a **Doctor web portal platform** designed to improve communication and information exchange between doctors, patients, and healthcare institutions.
- as a **MENTOR** , I had the privilege of guiding contributors through complex **open-source projects** over a three-month period,This role allowed me to collaborate with **top-tier India's developers** while fostering the growth of emerging talent.

* CODING NINJA|

AUG 2022 – FEB'23

Winter Internship (Software Developer)

BLR

- Optimized **problem-solving algorithms** for improved efficiency.
- Developed **search and retrieval** systems for enhanced data access
- Implemented **scheduling and resource allocation** solutions.

Projects

SoleStyle and Fusion | Html , css, tailwind , Product design |

May 2023 - July 2023

- Developed a platform specifically for footwear, offering a wide range of shoes for various demographics and occasions.
- website will feature product listings, user accounts, a shopping cart, and secure checkout processes.
- Implemented CSS3 for styling, with a focus on flexbox and grid layouts for responsive design, custom Tailwind configuration to match the brand's color scheme and typography.

Textomania | JavaScript,React.js CSS, Node.js,tailwind, |

Aug 2023 - oct 2023

- Developed and implemented a software application that allows users to communicate with each other in real-time using text messages, Chat apps typically offer features like group chats, file sharing, voice messaging, and end-to-end encryption for security.
- Utilize Node.js with Express.js to handle server-side logic, JS allowing messages to appear instantly without page reloads

Cure And MediConnect | JavaScript,React.js, MySQL or PostgreSQL,Node.js,Css |

may 2024 - june 2024

- Developed a doctor web portal that offers a central hub for managing appointments, medical records, and communication, enhancing efficiency and patient care.
- JavaScript frameworks like React or Angular for building a user-friendly and responsive web interface.Used Database management systems (DBMS) like MySQL or PostgreSQL for secure storage of patient data and medical records.

Skills

- * **Programming:** Data Structure and Algorithms, C++,Java,python,JavaScript, Sql
- * **Web Frameworks:** React.JS,Express.js, NEXT.js Node.js,MongoDB, Tailwind,CSS, Html
- * **Technologies/Platforms:** Git, GitHub, API, prototyping
- * **Coursework:** Database Management system(Dbms),operating system(os),Oops,Computer Networking,Aiml,data science

Achievements

- * **Secured AIR -125 in** all india Ncat exam organised by **naukri.com**
- * **Won Smart India Internal Hackathon:** Led the team and finished in top 5 out of over 37 participating teams.
- * **social summer of code (SSOC'23)** : selected as a Contributor and worked on various project.
- * **Solved 700+ Coding Questions:** Demonstrated proficiency in coding by solving questions on **Leetcode** ,**GFG** ,**Codechef** ,**Codeforces**, **Hackerrank** and **CodingNinjas**
- * **Coderush 4.0: The IVP Hackathon** : cleared level 2
- * **Flipkart hackathon** : cleared level 1

Position of responsibility / Extracurricular

- * **Selected as a Campus Ambassador of :** Coding Ninjas , Prepbytes , Zuno.
- * **Social Media Coordinator of IIIT Bhagalpur:** Creating and curating engaging content that showcases the institute's academic achievements, research breakthroughs events.Managing the institute's online presence across various social media platforms.
- * **Represented drama club** in iit Bhu cultural fest **Kashiyatra'23** and iit patna cultural fest **Anwasha'23** .