

# 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 an **KnowledgeNest** Designed to ensure a smooth and effective learning experience for the Users-Educators.
- as a **MENTOR**,I had the privilege of guiding contributors through complex **open-source projects** over a 3 month period.This role allowed me to collaborate with **top-tier India's developers** while fostering the growth of talent.

\* CODING NINJA|

AUG 2022 – FEB'23

Winter Internship (Software Developer)

BLR

- Contributed to the design and optimization of data structures and algorithms to improve software performance and efficiency, addressing real-world problems in a large-scale environment.
- Assisted in the development of software solutions by implementing core functionalities, debugging code, and working closely with senior developers to meet project deadlines in a multinational corporate setting.

## Projects

Portfolio | React, Css, Chatbot,Product Design |

jan 2022 - feb 2022

E-Learning Platform | React, Node.js, Express.js ,Css,Mongodb,RazorPay |

May 2023 - July 2023

- Developed an E-Learning platform designed to enhance the educational experience by facilitating seamless interaction between students, instructors, and educational institutions.
- This website Offers a wide range of tools for online courses, assessments,collaboration and Razorpay Payment Integration providing all the resources needed for effective learning.

Cart-Craze-Clickquisition | React,JavaScript,CSS, Node.js,mongodb ,PayPal |

Aug 2023 - oct 2023

- Developed an E-Commerce platform aimed at revolutionizing the online shopping experience by providing a user-centric interface for customers, streamlined management tools for sellers, Paypal payment Integration and delivery services.
- The platform is designed to optimize the shopping journey, offering personalized recommendations, secure transactions, and efficient order fulfillment to meet the demands of modern consumers.

Sukunly-Hayasaka | node.js ,React.js, mongodb , Savan Api,google client Secret |

may 2024 - june 2024

- Developed a powerful web application that serves as a search engine for music streaming and downloading. It allows users to easily discover, preview, and access their favorite tunes from various sources across the internet
- The platform offers a comprehensive suite of tools for music streaming, playlist creation, and social sharing, ensuring that discovering, enjoying, and connecting through music is intuitive, engaging, and personalized for each user.

## 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** .