

SURAJ SINGH

Lucknow, Uttar Pradesh

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Education

Babu Banarasi Das Northern India Institute of Technology

August 2020 – June 2024

Bachelor of Technology in Information Technology

Uttar Pradesh, India

Hoerner College (10th & 12th)

May 2019

Major: Computer Science, Maths, Physics, Chemistry

Uttar Pradesh, India

Technical Skills

Languages: C++, Java, HTML/CSS, JavaScript,
Technologies/Frameworks/Libraries: Spring, ReactJS
App Development: Flutter, Kotlin
Database: SQL, NoSQL

Other Skills

Leadership, Teamwork, Problem Solving, Adaptability, Time Management, Critical Thinking, Creativity

CourseWork

Data Structures & Algorithms, Design and Analysis of Algorithms, Object Oriented Programming, Operating System, Database Management System, Computer Networks

Projects

Portfolio Website | *HTML, CSS, JavaScript, Bootstrap* | [Clickable Link](#)

- Utilized HTML, CSS, Javascript, and Bootstrap to create a visually appealing and user-friendly portfolio website that resulted in a 20% increase in website traffic.

Sorting Visualizer | *React JS, Redux* | [Clickable Link](#)

- Build **React / Redux** application for visualizing sorting algorithms
- Implemented **Merge sort, Quick Sort, Heap Sort, and Bubble Sort**

Profile Links

- [GeeksforGeeks](#)
- [Codechef](#)
- [Codeforces](#)
- [Leetcode](#)

Achievements

- Solved **120+** questions on GeeksforGeeks and maintain a streak of more than **100+** days
- Qualified the **JEE** (Joint Entrance Examination) in the first attempt, ranking among the top students in the entire college batch.
- Led** and **mentored** more than **1500** individuals to secure their dream jobs by providing them with valuable resources and guidance.
- Successfully managed a **YouTube** channel name **@KITECULTURE** with a **subscriber** base exceeding **50,000**, creating and delivering engaging content to the audience.
- Generated over \$ **500+** in **freelancing** income through Graphic Designing and Website Development projects.
- Achieved the position of College **Topper** in the subject of **Computer Science** during the 12th grade, attaining the highest marks among the entire batch.

Experience

Oasis Infobyte

July 2023 – Aug 2023

Software Development Engineer Intern

Remote, India

- Designed and executed user interface enhancements, resulting in a 15% decrease in errors and improved user satisfaction.

TechnoHacks EduTech

July 2023 – Aug 2023

Software Development Engineer Intern

Remote, India

- Contributed to the design and implementation of user interface improvements, leading to a significant 20% reduction in errors and an enhanced user satisfaction