

# Sagar Kasana

Bachelor of Technology

Harcourt Butler Technical University, Kanpur

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🌐 LinkedIn Profile

🐙 GitHub Profile

## SKILLS AND TECHNOLOGIES

**Languages:** C++,Java,JavaScript,Html,Css.

**Technologies/Frameworks:** Reactjs,Next.js,Tailwind Css,Bootstrap,My Sql.

**Developer Tools:** Vs Code,Figma,Git/Github,Netlify.

**Relevant Coursework:** Data Structures & Algorithms, Object Oriented Programming,DBMS

## EDUCATION

### •Harcourt Butler Technical University, Kanpur

2020-24

Bachelor of Technology in Information Technology

CGPA: 8.45

## EXPERIENCE

### •Travel Raga Pvt. Ltd. (Github)

Nov - Dec 2022

Web Developer Internship

Remote

- I elegantly crafted the frontend for Basera Holidays(partner company), optimizing user experience, design, and performance with technical proficiency, fostering a seamless online presence.
- Utilized my skills in HTML(55%), CSS(30%), JavaScript(10%), and Figma to create an engaging,responsive and user-friendly interface for the website.
- Collaborated with the design and development team to ensure the website met the company's standards and goals.

## PROJECTS

### •Resume Builder (Demo) (Github)

A online platform for creating resumes

- The Resume Builder website offers an intuitive and user-friendly interface, making it easy for users to navigate and input their information.
- This website features a real-time preview function, allowing users to view their resume as they build it.
- Once users have completed their resume, they can download it in various colors.
- Technology Used:Reactjs,Modulor Css.

### •Portfolio (Demo) (Github)

A showcase website of personal work and skills

- A responsive portfolio integrating GitHub repositories, showcasing a professional resume, and presenting technical proficiencies, developed using web technologies.
- Technology Used: Nextjs,Tailwind Css.

### •Tower of Hanoi (Demo) (Github)

An interactive visualization website of Tower of Hanoi puzzle

- The website offers step-by-step guidance on how to solve the puzzle, making it accessible for beginners. It visualizes each move, helping users grasp the concept and strategy behind the puzzle.
- The website features 'Next Move' and 'Show Valid Moves' buttons, providing guided, interactive learning and showcasing possible moves at each stage of the puzzle.
- Technology Used: ReactJs , Bootstrap.

## ACHIEVEMENTS

- Attained a 3-star rating, ranking among the top 10% of LeetCode users, after successfully solving 500+ challenging technical questions. (**leetcode**)
- Attained a 5-star rating in problem-solving and a 4-star rating in C++, showcasing expertise in both algorithmic skills and programming proficiency (**HackerRank**).
- Solved 350+ questions of DSA on (**gfg**).
- Advanced to Round 3 in the TVS Credit E.P.I.C IT Challenge Hackathon hosted by Unstoppable in 2022. (**certificate**)