



Rahul Kashyap

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CAREER OBJECTIVE:

A dedicated and innovative B.Tech student with a solid foundation in computer science engineering principles and software development. Committed to continuous learning and development, I am seeking a challenging role as a software engineer, where I can leverage my skills to contribute to organizational growth while aligning my strengths with the company's strategic objectives.

PROFILE SUMMARY:

- Detail-oriented Computer Science Engineering student with good understanding of software development and logic building with efficient coding.
- Proficient in programming languages such as C++, Java, HTML, CSS, JavaScript, with hands-on experience in front-end web development, Python, MySQL, and Data Structures & Algorithms.
- Good at competitive coding and have experience in competing in highly competitive coding contests.
- Strong presentation skills with hands on experience in Power point presentation and confident communicator.

EDUCATION

DEGREE	SCHOOL / COLLEGE	BOARD / UNIVERSITY	Percentage / CGPA	YEAR
B. Tech (CSE)	Computer Science and Engineering, SOA University	Siksha O Anusandhan University, ITER	7.41	2025
12 th	DAV Public School, Unit - 8, Bhubaneswar	CBSE	84.5%	2021
10 th	DAV Public School, Unit - 8, Bhubaneswar	CBSE	93%	2019

SOFTWARE SKILLS

- **Programming Languages:** C++, Java, HTML5, CSS, JavaScript, Tailwind CSS, Python, SQL.
- **Tools & Technology:** Visual Studio, DevC++, IntelliJ Idea, OpenCV, CMake, Node Package Manager(npm), Tailwind, MySQL Workbench, GitHub.

PROJECTS

- **Image Processing Tool:** A user friendly and interactive image processing tool made with the help of C++ and OpenCV. It allows the users to load an image and perform various operations on it such as add filters like blur, grayscale and sharpen, modify brightness or contrast, crop and resize the image, etc. Lastly the user can also choose to save the processed image as a new copy or overwrite the original image. Tech Stack Used: C++, OpenCV, CMake, Visual Studio, Dev-C++.
- **Movie Ticket Booking System:** A comprehensive movie ticket booking system built with the help of C++ and MySQL databases. It allows the users to reserve seats(as many as they want) and check the number of available/reserved seats with a dynamic theatre layout. Tech Stack Used: C++, MySQL, Dev-C++ and MySQL Workbench.
- **Weather App Project:** A responsive web application which gives the current weather at any location(including user location) using a responsive JavaScript weather API. Tech Stack Used: HTML, CSS, JavaScript, DOM and VS Code.
- **Password Generator:** A unique and interactive password generator web app with copy to clipboard feature which also shows the strength of the password generated. Tech stack used: HTML, CSS, JavaScript and VS Code.

INTERNSHIP

- **CodSoft:** worked on multiple projects as a C++ developer intern. (Sept 2024 - Oct 2024)

CERTIFICATIONS

- Certificate of completion of internship at CodSoft as a C++ developer.

ACHIEVEMENTS, HOBBIES AND EXTRA-CURRICULARS

- **Participating in Coding Contests** - Actively participating in Competitive Coding Contests on platforms like Codeforces, Codechef, HackerRank, etc, with a decent rank. Have completed *360+ total number of submissions* on Codeforces with a maximum *rating of 1036*. Participated in *Pinely Round 1* on Codeforces and got a *rank of 2684*.
- **Active on LeetCode** - Actively solving DSA and comprehensive logic building questions on LeetCode. Have solved a total of *50+ questions* on LeetCode.
- **Building Clones of Famous Websites** - Built clones of famous websites like Unacademy, Discord, Razorpay and many more.
- **Freelancing** - Have freelancing experience in making websites(frontend) and video editing for both local and foreign clients.
- Love playing Cricket and Football, and collaborating with people from diverse cultural background during online Gaming.

PERSONALITY TRAITS

- Embrace constructive feedback, believe in failing fast and learning faster for incremental growth.
- Open to collaborating with individuals having diverse set of hard and soft skills.

LANGUAGES KNOWN

- English, Hindi, Odia – Native/Bilingual Proficiency