# Rahul Singh

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#### **TECHNICAL PROJECTS**

PANDA-NEWS Deploy Link: Link GitHub Link: Link

PANDA-NEWS powered News App offering categorized global articles. Users enjoy easy browsing, precise search, and detailed
insights. With a responsive design, I adapt seamlessly across devices. Leveraging React, Redux, Styled-Components, ReactBootstrap, and Axios, I deliver a dynamic and user-friendly experience. Stay informed effortlessly with my intuitive features and
cutting-edge technologies.

<u>TextConverter</u> Deploy Link: <u>Link</u> GitHub Link: <u>Link</u>

A React-based utility for word/character counting, case conversion, and space manipulation. Streamlines text tasks enhances
readability, and provides quick insights. User-friendly interface.

Deploy Link: Link

### **Comparison-Sorting-Algorithms**

A comparison sort is a type of sorting algorithm that only reads the list elements through a single abstract comparison
operation (often a "less than or equal to" operator or a three-way comparison) that determines which of two elements
should occur first in the final sorted list.

#### **ACHIEVEMENT**

2023 - 8 May Contest Rating in Leet-Code.
 2023 - 10 March Solved 600+ DSA Problems across Platforms.
 2023 - 08 February 106/24000 Code-studio Beginner Contest 27. Link
 2023 - 26 February 80/14000 Code-studio Monthly Contest 11. Link
 2022 - 18 November I achieved a perfect score of 100 out of 100 in the coding-

section of the TCS IQN (IT Career Readiness Test).

2021 – 12 March

Achieved Gold Bandage in Hacker rank in C++.

Link

#### **WORK HISTORY & TRAINING**

CORE JAVA TRAINING
 Link January 2022 – February 2022

Internshala: Developed "Tic Tac Toe" application using JavaFX and gained proficiency in Java programming language.

College Influencer Internship

December 2022 - January 2021

GitHub Link: Link

The name of the organization is Newton School and Tech-Gig. Our aim is to create a network of talented students within our college and to catalyze the growth of soft skills such as communication, networking, and leadership qualities.

#### **EDUCATION**

NRI Institute of Information Science and Technology, Bhopal.

July 2019 - May 2023

Link

CGPA: 8.02 and Course Bachelor of Technology in computer science.

Time Public Hr. Sec. School, Shahdol.

July 2018 – March 2019

High School 10+2 (physics, chemistry, and Mathematics).

#### **SKILLS**

• Operating System: Windows.

Languages: C++, Java, SQL, JavaScript.

Others: Data Structures & Algorithms, React.js, Node-JS, Express-JS, Bootstrap.

Developer Tools: Git, VS Code.

#### **CODING PLATFORMS**

Leet-Code: Achieved 3(star) in leet-code and January leet-coding challenge badge. Link
 Hacker-Rank: Achieved gold bandage in C++ and total Hackos earned: 13695. Link

• Coding Ninja: I have achieved the Ronin badge in the graph, the level is 5(Champion) and I hold the rank of grandmaster on the

leaderboard.

## **CERTIFICATE AND ONLINE COURSES**

Udemy: Mastering data structure & algorithms using C++.

Udemy: Advance java.

Link

Infosys: Power programmer virtual experience program (Forage).

initial in the programmer virtual experience program (rorage).

NIT Bhopal: All India online Codathon (AIR - 1757).