

Sameer Kumar Singh

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Results-driven individual equipped with C, C++, Java and web development skills to build innovative solutions. Rapidly masters new technologies. Passionate coder excelling in hackathons and coding competitions. Seeking opportunity to apply programming expertise, problem-solve, and collaborate cross-functionally. Skilled in communication, leadership, and technology adoption. Eager to leverage technical abilities and contribute as a team player in a technology role.

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Bangalore, India

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github.com/xvisierra

EDUCATION

B.E.(2020-2024)

RNS Institute of Technology

12/2020 - Present

Bangalore, Karnataka.

Marks :

- CGPA : 8.17 (till 5th sem)

12th

Kendriya Vidyalaya AFS Avadi

2019

Chennai , Tamil Nadu.

Marks

- CBSE Boards : 78.4%

10th

Kendriya Vidyalaya No.3 Amritsar

2017

Amritsar , Punjab.

Marks :

- 10 CGPA

PROJECTS

Railway Reservation System using Hashing (2023)

- Developed a C++ application to simulate Railway Reservation System to process and retrieve data using Hashing by exporting and storing .txt files using fstream.
- Achieved an user-friendly menu-driven application, efficiently processing and retrieving data with file handling.

Cryptock - Live Crypto tracker website with dashboard (2023)

- Built a responsive website with HTML, CSS and JavaScript to display live crypto prices and investments
- Developed an intuitive dashboard presenting real-time cryptocurrency prices and tabular data, displaying the current value and Profit/Loss of all investments in one place.

Personal Portfolio Website (2022)

- Created an engaging personal portfolio site to showcase projects using HTML, CSS and GitHub Pages.
- Designed featuring visually appealing design, clean code, and optimized for various screen sizes. Showcases certificates and personal projects while prioritizing accessibility.

Personal diary management system (2022)

- Created a C++ application for generating daily records & adding/updating entries.
- Engineered for recording daily entries and managing personal details and can help people save time with this convenient tool.

POSITIONS OF RESPONSIBILITY

Chess Captain , Dept. of ISE
RNSIT

2023 - Present

TECHNICAL SKILLS

C++

C

JAVA

HTML5

CSS3

JAVASCRIPT

Bootstrap

SQL

Git

Python

ACHIEVEMENTS

- Won Joget Track Award, HackOverflow (05/2023)

Led a team of 4, securing a top 5 position among 210 teams in the WebD domain of the HackOverflow hackathon organized by Dept. of ISE, RNSIT.

- Won 1st place in Entrepreneurship Development Cell's quiz competition (2022)

Triumphed in the challenging quiz competition organized by the Entrepreneurship Development Cell of RNS Institute of Technology.

- Emerged victorious in CodeBreak coding contest organized by BigO Club (2022)

Proved coding prowess by emerging as the victor in the CodeBreak v1.0 competition, conducted by the esteemed BigO club of RNS Institute of Technology.

- Attained 3 Star rating Div 2 on Codechef with highest rating of 1634 (05/2023 - Present)

- Achieved Gold Level 5 Star C++ rating on Hackerrank (08/2022 - Present)

- Solved 350+ problems on GeeksforGeeks with 600+ coding score (01/2023 - Present)

COURSES AND CERTIFICATES

HTML, CSS, and Javascript for Web Developers
(12/2021)

Coursera (Johns Hopkins University)

Learn and Master C Programming For Absolute
Beginners! (09/2021)

Infosys SpringBoard

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

LEADERSHIP SKILLS

Smart Working

Hard Working

Good Speaking Skills

Communications

Information Centric

Courageous