# Vaibhar Saini

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**#** February 29th, 2004

**ූ** Male

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github.com/Vaibhav-1529

https://vaibhav-1529.github.io/My-portfolio/



#### **PROFILE**

Motivated and dedicated B.Tech student specializing in Data Science with a strong foundation in C++, C, Python, HTML, CSS, and JavaScript. Experienced in developing web applications and solving complex Data Structures and Algorithms (DSA) problems. Demonstrated ability to create dynamic and responsive websites, including a news website and a music player project. Proven track record in participating and excelling in coding contests, art competitions, and academic excellence. Passionate about continuous learning and applying technical skills to real-world projects.

## **SKILLS**

#### С

- Strong understanding of C++ programming fundamentals and syntax.
- Extensive practice with Data Structures and Algorithms (DSA) using C++.
- Solved over 200+ DSA problems and actively Solving more from related data structures (arrays, vectors, strings, maps, sets, stacks, queues, linked lists, etc.).

## **Python**

- Basic knowledge of data structures, loops, and conditional statements.
- Also have some knowledge of module concepts.

## HTML, CSS, Javascript

- Good knowledge of developing the interface of websites.
- Basic knowledge of JavaScript to make a page dynamic.
- Familiar with responsive design principles for mobile-friendly web applications.

# C Language

- Strong understanding of C programming fundamentals and syntax.
- Experience with writing efficient and optimized code.

## **EDUCATION**

B. Tech [ CSE -DS ] (pursuing), Moradabad Institute Of Technology

12th (Up Board), with 74.40%, Chitra Gupt Inter College

10th (Up Board), with 85.00%, Chitra Gupt Inter College

#### **WORK HISTORY**

# Solved over 200+ Data Structures and Algorithms (DSA) problems:

- Leedcode
- · Interviewbit.
- · GeeksforGeeks
- Coding ninjas.

## Developed a news website utilizing a news API

- Designed and implemented the user interface using HTML and CSS.
- Incorporated JavaScript to create dynamic and interactive elements.

#### **CERTIFICATES**

- HTML & CSS
- Nassacom Future Skills Prime Digital 101 Journey
- Python

## **LANGUAGES**

C C++ Python HTML & CSS Javascript Java: Basic

## **PROJECTS**

## Safetunes (Mini Project - 2nd Year)

Website for Playing songs with dynamic layout with and also add the feature of playing next and previous song. (HTML, CSS, Javascript)

## **ACHIEVEMENTS / HOBBIES**

- I won 2 state-level art competitions and some district-level art competitions.
- Participated in several coding contests organized by Explorin, including weekly contests.
- Playing Badminton, Drawing, Solving Puzzles, Listening to music and broadcasting.
- Traveling and exploring more natural places.