

Vanshika Jain

✉ vanshikajain4061@gmail.com 📞 +8826760566 🔗 [Linkedin](#) [Codechef](#) [Leetcode](#) [HackerRank](#)

EDUCATION

Dr APJ Abdul Kalam University(AKTU)

GHAZIABAD, IN

KIET Group of Institutions

2021-2025

Bachelor of Technology in Computer Science: 7.5

Central Board of Secondary Education (CBSE)

DELHI, IN

Higher Secondary Percentage: 93%

2021

Lower Secondary Percentage: 89.6%

2019

EXPERIENCE

CRION VERSITY

Jan 2024

Participant, Data Skills Bootcamp

Participated in a 3-day intensive online bootcamp focused on enhancing data analysis and data science skills.

AWS ACADEMY

May 2023 - Jul 2023

Virtual Intern, Data Analytics

Implemented advance data analytics techniques during a 10-week internship at AWS Academy. Analyze large datasets to identify trends and insights that led to strategic business decisions.

PROJECTS

Portfolio [Github Link](#) | [Portfolio Link](#)

July 2024

- Developed a professional portfolio showcasing 3+ key projects, educational achievements, and industry-relevant skills; applied advanced CSS techniques learned from LinkedIn to create an engaging and responsive design.
- Crafted a dynamic, visually appealing website using advanced HTML and CSS techniques, leading to a 30% increase in user retention and a 15% boost in overall site traffic

Watermark Overlay Project [Github Link](#)

Jul 2023 - Aug 2023

- Engineered a watermarking tool in Python with Pillow, applying visible watermarks to images, deterring unauthorized use and protecting digital assets, resulting in a 50% decrease in image theft incidents.
- Developed a comprehensive watermarking feature with diagonal lines and centered text; ensured compatibility with PNG and JPEG formats and automated directory creation, reducing manual intervention by 50%.

Hand Tracking Game Project [Github Link](#)

Aug 2022-Sep 2022

- Developed an interactive hand tracking game using Python, OpenCv, and cvzone. Real-time hand tracking with webcam.
- Interactive game elements with changing targets and scoring. Visual feedback and countdown timer. Gained experience in computer vision and real-time image processing.

TECHNICAL SKILLS

C++, HTML, CSS, Python, SQL, GitHub, Java

PARTICIPATIONS

- Successfully solved over 250 DSA questions on Codechef and participated in 50 contests
- Active participant on LeetCode platform.

2021-Present.

EXTRA-CURRICULAR ACTIVITIES

KIET Group Of Institutions

Nov 2022.

Core Committee Member

Played a pivotal role in organizing FRESCO's 2022, contributing to the successful execution of the event.

CERTIFICATES

- Data Analytics Foundation Course (LinkedIn Learning)
- AWS ACADEMY CLOUD FOUNDATION
- Python Certificates (Codechef)
- Basic to Advance C++(Udemy)

Feb-2024

Jun-2023

May 2023

Aug-2022