

# Kanishka Garg

Nimbus Express Park View-1, Chi V, Greater Noida

<https://github.com/kanishka-garg>

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## Professional Summary

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Detail-oriented Computer Science undergraduate with hands-on experience in developing and implementing projects. Completed several online projects and internships, showcasing a strong aptitude for problem-solving and a passion for staying updated with emerging technologies.

## Education

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- **Galgotias university** 2021-2025  
B.Tech. (CSE)  
8.2 CGPA
- **CBSE** 2021  
Intermediate

## Internship

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- **Virtual Internship**  
AICTE
  - The All-India Council for Technical Education(AICTE) offers virtual internships in various fields, including cyber security, network security, through their internship portal

## Projects

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- **Sorting Visualizer**
  - Developed a web-based sorting visualizer using HTML, CSS, and JavaScript that animates various sorting algorithms (Bubble Sort, Quick Sort, Merge Sort) in real-time. The interactive interface allows users to adjust dataset size and animation speed, enhancing understanding of algorithm efficiency. Available on GitHub and deployed for live interaction.
- **Song Recommendation System**
  - Developed a song recommendation system using python and machine learning, it recommended the songs according to the user requirements and detect their emotions, according to their emotions the system suggest the songs.

## Skills

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- **Technical Skills** Languages: C++, HTML, CSS, JavaScript, ReactJS, SQL, MS Excel, Power Bi
- **Tools:** VS Code, Git, Github
- **Personal skills** Soft Skills: Teamwork, Leadership, Presentation, Quick learning ability, Time Management

## Certification

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- Career Essentials in Software Development By Microsoft And LinkedIn
- FORTINET NETWORK SECURITY ASSOCIATE (AICTE)
- Cyber security by Palo Alto Networks (AICTE)
- Academic Process Mining Fundamentals (AICTE)
- Cisco Certified Network Associate Routing and Switching

## Achievements

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- Leading a team project during my semester in college.
- Complete a programming course from INCAPP Institute and also achieve a course completion certificate and gift from particular institute.