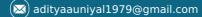
# Aditya Uniyal



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### **RESUME SUMMARY**

A proactive and diligent Bachelor of Computer Applications (BCA) student with a solid foundation in Data Structures and Algorithms (DSA), particularly in Java. Known for problem-solving abilities and an unwavering commitment to learning, I am actively preparing for a successful career in the tech industry. My experience includes a range of projects from algorithm implementation to machine learning applications, showcasing my capacity to tackle complex challenges.



### PERSONAL DETAILS

**Current Location** Dehradun Date of birth October 8, 2004

Gender Male



# **EDUCATION**

Graduation BCA (Computers)

Graphic Era University, Dehradun, Dehradun with Score 7.6%

Achievements: Regularly contributed to class discussions, offering solutions to

challenging problems.

CBSE Class XII

with 76.4% in 2022

Achievements: Served as Class Monitor and actively participated in academic

discussions.

Class X **CBSE** 

with 62% in 2020

Certification Course Google Digital Garage Fundamentals Of Cloud Computing (November 2023 -

Present )

Basics Of Data Mining (November 2023 - Present)



## INTERNSHIPS AND PROJECTS

Projects Dijkstra's Algorithm - Shortest Path Finder (In Progress) ( Duration July

2024 - September 2024 )

Developing a Java-based application with a GUI to calculate and display the

shortest path between two points using Dijkstra's algorithm.

Skills used - Data Structures and Algorithms

Email spam detection system ( Duration February 2024 - March 2024 ) Built an Email Spam Detection System using machine learning techniques. Developed skills in data preprocessing, feature extraction, and model

implementation.

Skills used - Machine Learning

Tree Visualiser ( Duration October 2023 - November 2023 )

Created a dynamic tool to visualize Binary Trees and Binary Search Trees,

aiding in understanding complex tree operations.

Skills used - Java Programming



Language

## SKILLS AND ACHIEVEMENTS

Java, Data Structures, Data Structures and Algorithms, C++, C Programming Skills

Language, HTML, CSS English (Read/Write)