

Aditya Uniyal

+91-9719623082 adityauniyal1979@gmail.com

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.

Class XII CBSE
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)

INTERSHIPS 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

SKILLS AND ACHIEVEMENTS

Skills Java,Data Structures,Data Structures and Algorithms,C++,C Programming
Language,HTML,CSS

Language English (Read/Write)