



Vartika Yadav

Full Stack Development Enthusiast

Driven Computer Science Engineering student with a solid foundation in Python, C, C++, Data Structures and Algorithms, and web technologies. Passionate about Full Stack Development, I am dedicated to leveraging my skills in collaborative environments and committed to ongoing professional growth and innovation.



vartikayadav.269@gmail.com



7007569772



Kanpur, India



linkedin.com/in/vartikayadav
1104

SKILLS

C++

Java

C

Python

SQL

NoSQL

Web Development

React

Javascript

Problem Solving

Algorithms and Data
Structures

OOPs

Cloud Basics

Git

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Art and Design

Travelling

Calligraphy

Public Speaking

Photography

EDUCATION

Bachelor of Engineering - Computer Science and Engineering Chitkara University, Punjab

10/2022 - Present

9.52 CGPA

Intermediate

Dr. Virendra Swaroop Education Centre (CBSE)

03/2021 - 06/2022

88.2 %

Courses

- Stream : Physics , Chemistry , Mathematics
and Computer Science

CERTIFICATES

Introduction to Cybersecurity - Cisco (03/2024)

Introduction to Cloud Computing - IBM (01/2024)

Specialization in Product Ideation , Design , and Management - University of Maryland
(10/2023)

Google Analytics for Beginners (08/2023)

PERSONAL PROJECTS

InkWell (Notes App) (03/2024)

- Built a note-taking application utilizing React for a responsive and efficient user interface. Implemented full CRUD (Create, Read, Update, Delete) operations with state management to ensure smooth data handling and real-time updates.
- Technologies Used** : React, JavaScript

Quizzify (Quiz App) (11/2023)

- Created an interactive trivia quiz application with seamless API integration for fetching questions and answers. Designed dynamic question displays and scoring mechanisms to enhance user engagement.
- Technologies Used** : HTML, CSS, JavaScript.

To-Do List (02/2023)

- Developed a task management application that allows users to add, delete, and update tasks. Implemented user-friendly UI components and local storage functionality to ensure tasks persist across sessions.
- Technologies Used** : HTML, CSS, JavaScript.

ACHIEVEMENTS

Earned 4 Stars in Python on HackerRank, demonstrating advanced problem-solving skills and deep understanding of Python programming.

Achieved 5 Stars in C++ on HackerRank, reflecting exceptional expertise and proficiency in C++ programming.

Secured 3 Stars in Problem Solving on HackerRank, showcasing strong analytical skills and effective problem-solving abilities.

Dean's List: Consistently named to the Dean's List for outstanding academic achievement in multiple semesters.