ADITYA SINGH

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OBJECTIVE

Passionate about learning DSA, C++, Python, and web development, and committed to building a solid foundation in software development. Eager to contribute to tech-focused communities and gain hands-on experience.

EDUCATION

B.Tech in Computer Science and Engineering, KIET Group of Institutions, Ghaziabad

2025 - Present

Relevant Coursework: Programming, DSA, C Language, Python, Computer Fundamentals

Senior Secondary (Class 12th), Maharshi Arvind Vidya Mandir, Kushinagar

2024

Stream: Science PCM Percentage: 85.66

Secondary (Class 10th), Maharshi Arvind Vidya Mandir, Kushinagar

2022

Percentage/Grade: 90

SKILLS

Technical Skills C, C++, Python, HTML, CSS, JavaScript (Basics), Git, VS Code Soft Skills Problem Solving, Teamwork, Time Management, Communication

Areas of Interest Web Development, Data Structures and Algorithms, Programming, AI/ML (Beginner)

EXPERIENCE / PROJECTS

Personal Python Projects

2024 - Present

Self-Learning Initiatives

Remote

- Developed basic Python programs such as a calculator, number guessing game, and file manager to practice logic building.
- Built small terminal-based applications to understand conditionals, loops, and functions in Python.

Web Development Practice Projects

2025 - Present

HTML, CSS, JavaScript

Remote

- Creating a personal portfolio webpage using HTML and CSS.
- Learning simple landing pages and learned responsive design using Flexbox and Grid.
- Currently learning how to make interactive web pages using basic JavaScript.

PROJECTS

Personal Portfolio Website. Designed and developed a responsive personal portfolio using HTML, CSS, and basic JavaScript to showcase my skills, resume, and contact details. Hosted it using GitHub Pages.

Basic Calculator in Python. Created a terminal-based calculator that performs basic arithmetic operations. Practiced use of conditional statements, loops, and functions in Python.

Number Guessing Game. Developed an interactive Python game where the user guesses a randomly generated number. Implemented logic flow and input validation using loops and conditions.

LANGUAGES

Hindi		100% (Native)
English	75% (Fluent)