Ashwani Kumar

Hisar, Haryana, 126102

Education

National Institute Of Technology

2021 - 2025

Bachelor of Technology in Information Technology, Grade: 7.75

Suratkal, Karnataka

Jee Mains Score: 99.86 Percentile, AIR 1684

Indus Public School 2020 – 2021

Class 12, Grade: 96.4, CBSE Board Jind, Haryana

Indus Public School 2018 – 2019

Class 10, Grade: 95.6, CBSE Board Jind, Haryana

Relevant Coursework

• Data Structures And Alogrithms

• Database Management

• Computer Communication

• Operating Systems • Computer Networking

• Automata and Compiler Design

Projects

Inventory Control Management System

April 2023

- Developed a web application utilizing HTML, CSS, and Javascript for the frontend, and Node.js for server-side operations.
- Implemented SQL to efficiently manage the database and seamlessly fetch data for the application.
- Enabled users to view a comprehensive list of items in the inventory, track monthly sales, and access pricing and quantity details for each item.
- Demonstrated proficiency in integrating various technologies to create a user-friendly and interactive inventory management solution.

Weather Forecasting Application |

Jan 2023

- Designed a user-friendly GUI application using Tkinter, a Python library, to provide real-time weather forecasts for various cities.
- Utilized Geopy to access geographic data and OpenWeather API to fetch weather information for accurate and up-to-date results.
- Empowered users to retrieve essential weather data, including temperature, humidity, pressure, and wind speed, at their fingertips.
- Executed a comprehensive weather report feature, offering weekly forecasts for a more informed planning and decision-making.

Portfolio Website | Nov 2022

- Created a responsive web application using HTML, CSS, and Javascript to showcase a personal portfolio.
- Included sections for Home, About, Services, and Contact to provide a comprehensive overview of projects and services.
- Applied interactive features and a user-friendly contact form to enhance user engagement and facilitate communication.

Technical Skills

Languages: C, CPP

Web Development:HTML, CSS, JavaScript

Libraries/Frameworks: Tailwind CSS, React.js, Tkinter, MySql

Extracurricular

Team Aashraya

Artist's Forum February 2022 – Present

Event Coordinator: Spearheading club events with planning and seamless execution.

NITK

Student Council June 2023 – Present

Graphic Designer: Showcasing talent in crafting visually captivating designs.

June 2023 – Present

Dedicated volunteer: Optimizing website user experience through innovative enhancements.

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