Nesar Alam

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EDUCATION

B.Tech(Bachelor of Technology) (AI/ML)

Dr.A.P.J Abdul kalam Technical University, Uttar Pradesh, Lucknow 2022 - 2026(Pursuing)

Intermediate

CGPA: 7.96

Bihar School Examination Board, Patna

2020 - 2022

CGPA: 8.2

High School

CGPA:6.4

Bihar School Examination Board, Patna

2018 - 2020

Projects

<u>Full-Stack E-Commerce Website</u> | MongoDB, Express.js, React.js, Node.js November 2024 - December 2024

- Built a complete e-commerce platform from scratch using the MERN stack, offering a seamless online shopping experience for users.
- Developed RESTful APIs for product management, user authentication, order processing.
- Implemented user authentication with Auth0 for secure login, registration, and session management.
- Created responsive front-end UI using React.js, ensuring mobile and desktop compatibility.
- Set up MongoDB database schema for product listings, customer details, orders details.

Club Website | Python, Flask, MongoDB, JavaScript

April 2024

- Developed full-stack web application using with Flask.
- Organized any event with the help of club website.
- Website having Admin page with multiple tasks.

Weather App | Node.js, React.js, Tailwind CSS

March 2024 – May 2024

• Developed weather web application that delivers real-time temperature, humidity and wind speed.

Portfolio Website | Python, Flask, MongoDB, JavaScript, CSS

April 2024

- Developed own portfolio website that gives all information about me.
- Users can send feedback through this portfolio and Admin can see feedback by logged in.

TECHNICAL SKILLS

Languages: C, C++, Python, JavaScript

Backend Technologies: Node.js, Express.js, Mongoose, Flask

Frontend Technologies: HTML, CSS, React.js, Next.js, BootStrap, Tailwind CSS

Databases: MongoDB, MySQL

Developer Tools: Git, GitHub, VS Code, Visual Studio, PyCharm

Libraries: Pandas, NumPy, Matplotlib, Seaborn

OS Platforms: Linux, Window, Android

Soft Skills: Problem Solving, Data Structure and Algorithms

Coding Profiles

<u>GeeksforGeeks</u>: Institute Rank-3 <u>Leetcode</u>: Solved Problems-150+

Hacker Rank: C 4(Star), C++ 5(Star), Python 5(Star)

CERTIFICATIONS

Problem Solving Through C (NPTEL): Indian Institute of Technology, Madras [IIT Madras]

Python for Data Science (NPTEL): Indian Institute of Technology, Kharagpur [IIT Kharagpur]

Programming in Modern C++ (NPTEL): Indian Institute of Technology, Kharagpur [IIT Kharagpur]

HackCBS 6.0 India's Largest Student Run Hackathon: Organized by Delhi University, New Delhi.

Full Stack Developer Bootcamp: Organized by GeeksforGeeks.

DECLARATION

I hereby declare that all the information provided in this resume is true to the best of my knowledge and belief.