Mohammad Nazim Husain

husainmohammadnazim@gmail.com| 8299648581 | LinkedIn : **Mohammad Nazim**

Profile

I am a passionate and creative tech enthusiast currently working in the field of Generative AI, with a strong foundation in Web Development and UI/UX Designing. I specialize in crafting intuitive user interfaces and building responsive web applications. My approach combines innovative design thinking with modern development practices to deliver seamless digital experiences

Education

Master of Computer Applications (CGPA: 8.76)   **Present**
School of Computer Science Engineering and Technology, Bennett University, Greater Noida, India

Bachelor of Computer Applications (CGPA: 7.1)   **July 2024**

United Institute of Management (FUGS)

Projects

Donofy [Solidity, JavaScript]   **Jan 2024**
- Donofy is a decentralized donation platform designed for NGOs, where user donations are equally distributed among all registered NGOs. It ensures transparency and fairness, providing equal support to every NGO.

AI-Powered Jewelry Design Generator   **Feb 2025-Present**
- This project aims to build an AI-based system that generates new traditional jewelry designs by infusing two input images:
1. A base jewelry image (e.g., a necklace or bangle shape), and
2. A temple art or motif image (e.g., a South Indian temple sculpture or deity pattern).
- The model learns to fuse the style and structure of both images to generate a new, unique jewelry design that combines the form of the base jewelry with the intricate aesthetics of traditional temple art.

Certifications

• Certified in DSA(Coursera)	**Aug 2024**
• Certified in Generative AI: Introduction and Applications (Coursera)	**Jan 2025**
• Certified in Generative AI: Prompt Engineering Basics (Coursera)	**Jan 2025**
• Certified in Algorithms for Searching, Sorting, and Indexing (Coursera)	**Aug 2024**
• Certified in TCP/IP and Advanced Topics (Coursera)	**Sep 2024**
• Certified in Web Development (Internshala)	**May 2023**
• Certified in UI/UX Designing (Internshala)	**July 2023**

Key Skills

- **Languages**: Python, Java, SQL, HTML/CSS, JavaScript
- **Frameworks/Libraries:** React JS, Next JS, Tailwind CSS, Node JS, Express JS, OpenCV, TensorFlow, Pandas, NumPy, Matplotlib, PyTorch
- **Technical Skills**: Git/GitHub, Data Structures and Algorithms, Machine Learning, Deep Learning, Figma, Power BI
- **Soft Skills:** Teamwork, Problem Solving, Public Speaking, Mentorship

Positions of Responsibility

- **Captain** of the coding club at United Institute of Management (FUGS)   **2023-2024**

Extra- Curricular Activities

• Participated in Hackathon "Agent force Virtual Hackathon" by Devpost	**2025**
• Organized a coding competition at United Institute of Management (FUGS)	**2024**
• Participated in "Algo Net Hackathon" in Bennett University.	**2025**
• Participated in "Swift Hack" hackathon in Bennett University.	**2025**

Hobbies

- Gaming, Coding