

MD. GOLAM MORSHED

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OBJECTIVE

I am a dedicated software engineer with a strong background in software development, data structures, algorithms, and system design. I possess practical knowledge of programming languages like Java, Python, and C++ , along with modern web technologies and databases. I thrive on solving real-world challenges through technology and am eager to learn and apply innovative solutions within dynamic teams.

EDUCATION

Master of Technology (MTECH), Netaji Subhash Engineering College Expected 2027
Computer Science and Engineering

Bachelor of Technology (BTECH), Future Institute of Technology 2021 – 2025
Computer Science and Engineering

SKILLS

Programming Languages Python, Java, C++, SQL, HTML, CSS.

Technical Skills Machine Learning, Artificial Intelligence, Data Structures and Algorithms, Object Oriented Programming, Database Management System, Cybersecurity.

Soft Skills Leadership, Critical thinking, Flexibility, Time Management

Developing Tools VS Code, MySQL, Git, Kaggle, MS Excel.

EXPERIENCE

Technical Internship Feb,2024-April,2024
Ardent Computech Pvt Ltd Kolkata, West Bengal

- Developed a full-stack product-based e-commerce platform with 20+ responsive product pages, secure authentication, shopping cart, and payment workflow.
- Built REST APIs for product catalog, user profile, and order processing with CRUD functionality.

PROJECTS

DUPLICATE QUESTION PAIR DETECTION USING MACHINE LEARNING.

This project presents a machine learning-based approach to detect duplicate question pairs using a Random Forest classifier. The model is trained on a publicly available dataset and leverages engineered features such as textual similarity metrics to determine semantic equivalence between question pairs. After achieving a satisfactory performance in training, the model was deployed using FastAPI as the backend server, exposing an API for real-time predictions.

FULL STACK DEVELOPMENT WITH MICROSOFT .NET AND SQL SERVER CLOUD BASED.

Hutch is a product-based e-commerce platform designed to offer customers a seamless and personalized online shopping experience. The platform also incorporates advanced functionalities such as product filtration, search auto-suggestion, and image uploading to the database, ensuring a user-friendly and efficient shopping journey.

CERTIFICATIONS

- [Google Cybersecurity Professional Certification](#)
- [AI for Business Professionals \(HP\)](#)

LEADERSHIP

- Led a team of 5 members in developing an NLP-based duplicate question detection model.
- Delivered project documentation, presentations, and coordinated team milestones.