



MD. Imran Khan

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AI and QC enthusiast. Research interest - Computer vision | NLP | RAG | LLM

Skills

- Programming Language & Libraries SQL, Git, Github, Qiskit, HTML, CSS, Pytorch, Tensorflow.
- Software: Windows 10, 11 (OS), Oracle VM VirtualBox, Linux Ubuntu (OS), AutoCAD, Microsoft Office Technical, Visual Studio Code, Docker.
- Soft Skills: Problem Solving, Critical Analysis, Eager to contribute. Good Listener. Self-aware to learn new skills and grow.

Education

- East West University - BSc in Computer Science and Engineering (2021-2025) - 3.71/4.00
- Dr. Mahbubur Rahman Mollah College, Dhaka - Higher Secondary School Certificate (HSC) (2018- 2020) - 5.00/5.00
- Dakshin Banasree Model High School - Secondary School Certificate (SSC) (2015-2018) - 5.00/5.00

Work Experience

- ABC tech Ltd. (2022-2023) - Full-stack developer

Projects

- Mart_Management_System - Created 'Mart_Management_System' using JAVA to track product_stock, bill, cart, admin and customer
- DESCO - Built a database application 'Electricity Billing System for DESCO', using SQL and Oracle APEX that will be able to prepare monthly bills for any DESCO customer
- Movie Ticketing System - Implemented a solution 'Movie Ticketing System', that synchronizes the activities of the users using POSIX threads, mutex locks, and semaphores
- Jute-Pest Classification - Deep Learning Model: 'Jute-Pest Classification' using 'FixMatch : Semi-Supervised Learning' algorithm/technique.
- Research paper - Wrote a research paper, titled 'Hybrid classical-quantum transfer learning : A review, Recent-works, Possibility'