MD. GOLAM ALL GAFFAR TASIN

CONTACT

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EDUCATION

RAJSHAHI UNIVERSITY OF ENGINEERING AND TECHNOLOGY

Bachelor of Science in Computer Science and Engineering
Expected Graduation: [July, 2025]
CGPA: 3.76 (up to 7th semester)

SKILLS

→ **Programming Languages:** Python, C, C++, Java, SQL,HTML,CSS

→ **Machine Learning & Data Science:** Machine Learning, Deep Learning, Exploratory Data Analysis

→ **Web Development:** Proficient in developing responsive web applications

→ **Computer Vision:** Image detection and face recognition techniques

→ **Soft Skills:** Analytical thinking, problem-solving, teamwork, effective communication, Academic Writing, Project Management

CERTIFICATION

○ **Supervised Machine Learning: Classification** - Coursera
○ **Supervised Machine Learning: Regression** - Coursera
○ **Exploratory Data Analysis for Machine Learning** - Coursera
○ **ITEE FE Certification** - Bangladesh Computer Council

ADDITIONAL INFORMATION

○ Kaggle account link: https://www.kaggle.com/tasin99
○ Github link: https://github.com/Tasin18

ABOUT ME

I am a dedicated Computer Science and Engineering student with a strong foundation in programming, machine learning, and software development. I have hands-on experience in creating web applications, predictive modeling, and image analysis. Proficient in a range of programming languages and frameworks, I am eager to further my career as a Machine Learning expert and contribute my skills to innovative projects

WORK EXPERIENCE

FRESHER

○ Currently seeking opportunities to apply my programming and analytical skills in a professional setting.

PROJECTS

○ **E-commerce Website Development:** Developed a full-featured e-commerce website enabling users to browse products, add to cart, and process transactions. Technologies Used: HTML, CSS, JavaScript, SQL

○ **Banking System:** Created a banking system using Java that included features for account creation, fund transfers, and transaction history. Technologies Used: Java, MySQL

○ **Multiple Disease Prediction:** Implemented a predictive model to assess the risk of heart disease, diabetes and cancer utilizing machine learning algorithms

○ **Tennis Game Analysis:** Developed an analytical tool to assess player performance based on statistical data collected during matches. Technologies Used: Python, NumPy, Matplotlib, pretrained model, PyTorch

○ **AI Generated Image Detection:** Created a model for detecting AI-generated images using deep learning techniques. Technologies Used: PyTorch

○ **Develop a complete 5-bit CPU from scratch**

○ **Ceramic Tile Surface Defect Detection:** Built a real-time defect detection system to enhance quality. Technologies Used: Python, OpenCV, PyTorch