Md. Mahfuzur Rahman

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Objective

Achieving a dynamic and challenging job where I can utilize my interpersonal skills, creativity, learning experience, my educational and technical knowledge to develop my career as well as to contribute in the welfare of that organization.

Education

Stamford University Bangladesh (SUB)
B.Sc. (Hons) in Computer Science & Engineering (2020–2023)
CGPA: 3.64 / 4.00

Habiganj Polytechnic Institute(HPI)
Diploma in Engineering (Computer Technology) (2019)
Bangladesh Technical Education Board (BTEB)
CGPA: 3.38 / 4.00

Phulpur Pilot Model High School
GPA: 4.73 / 5.00 (2014)

Professional Experience

Executive, Business Development

Sokrio Technologies Ltd.
Dhaka, Bangladesh

December 2024 – Present

- Built and maintained strong client relationships to drive revenue growth.
- Conducted market research and identified new business opportunities.
- Collaborated with cross-functional teams to execute marketing strategies.
- Prepared and presented proposals and reports to stakeholders.

Thesis

Title: A new approach towards Apple Foliar Disease Classification Using Transfer Learning.

Description: Based on a deep convolution network, three methods of regression, multi-label classification, and focus loss function were proposed to identify apple leaf diseases. In this paper, the apple leaf image data set, including 1821 images of six apple leaf diseases, was used for data modeling and method evaluation.

Achievements

- 20% tuition waiver from Stamford University Bangladesh.
- CCNA certification from ADN EduServices Limited.

Projects

Tic Tac Toe Game (Java)

Course Name: Advanced Programming Sessional (CSI 234)
Description: A two-player game where players take turns marking a 3x3 grid with Xs and Os.

Go_Edu (PHP, JavaScript)

Course Name: Visual & Internet Programming Sessional (CSI 312)
Description: An educational website for e-learning purposes.

Technical Skills

- **Programming Languages:** Python, Java, C++
- **Libraries & Frameworks:** OpenCV, Pandas
- **Operating Systems:** macOS, Ubuntu, Windows
- **Version Control Tools:** Git, GitHub
- **Soft Skills:** Innovative Thinking, Research, Decision Making, Public Speaking, Leadership

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Extracurricular Activities

Workshops & Seminars

- **Title:** Webinar on "Cybersecurity"
- **Organized By:** IEEE BUBT SB (Bangladesh Section)
- **Coordinated By:** IEEE SB
- **Date:** April 20, 2021

Voluntary Activities

- **Program Title:** Stamford University Bangladesh admission fair.
- **Organized By:** Stamford University Bangladesh
- **Date:** May 28-30, 2024
- **Responsibilities:** CSE Department Representative.

Cultural Activities

- Member of **Stamford University Computer Society (SUCS)**

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