Arif Faisal

Computer Science Enthusiast

Contact Information

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Professional Summary

Passionate Computer Science graduate with a strong analytical mindset and problem-solving skills, eager to leverage technical expertise and innovation to develop impactful solutions. Committed to driving excellence in a dynamic and forward-thinking organization.

Scholastic Qualifications

Master of Science 2025 – Ongoing

Department of Computer Science & Engineering, Jahangirnagar University

Bachelor of Science 2021-2024

Department of Computer Science & Engineering, Daffodil International University CGPA: 3.72/4.00

Higher Secondary School Certificate

2018 - 2020

Govt. Shah Sultan College, Bogura

GPA: 5.00/5.00

Secondary School Certificate

2016 - 2018

YMCA Public School & College, Bogura

GPA: 4.89/5.00



Research Experience and Projects

Research Work

• Enhance communication for dementia patients: A collaborative supervised and sequential learning to identify dementia behavior and overcoming speech incompletion.

Research Supervisor: Ms. Sharun Akter Khushbu, Senior Lecturer, Department of CSE, DIU

Undergraduate Projects

- Restaurant Management System: Developed using C, focusing on customer order management. .
- Final Year Project Management System: Created with Python, designed for seamless user experience and student enrollment.
- DIU Transport Management System: an Android app implemented using Java and XML to improve transportation management efficiency.

Technical Skills

- Skills: Microsoft Office Suite, research, data collection, communication, problem-solving, leadership, and public speaking.
- Programming Languages: Python (Scikit-Learn, Librosa, Numpy, Pandas), C, MATLAB, LaTeX.
- Software: Visual Studio Code, CodeBlocks, Android Studio.
- Data Analysis: MS Office, Excel, PowerPoint.

***** Licenses Certifications

• IEEE Membership - Member # 101278905 (2025)

Extracurricular Activities

- Professional Development Service Director, Rotaract Club of Daffodil International University (2024-2025)
- Member, Cyber Security Club, Daffodil International University (2022-2023)
- Member, Daffodil International University Computer and Programming Club (2021-2022)

⟨◆ Competitive Programming Involvement

- Participated in Unlock the Algorithm Programming Contest
- Participated in Intra-University Programming Contest
- Participated in Take-Off Programming Contest

Scholarships

- Spring 2021 Summer 2022: Awarded 30% Tuition Fee Scholarship
- Fall 2022 Fall 2024: Awarded 50% Tuition Fee Scholarship

A■ Linguistic Proficiency

• English: Fluent in working proficiency

• Bangla: Native language

2 References

Abdullah Al-Mamun, Ph.D.

Assistant Professor Augusta University aalmamun@nevada.unr.edu Ms. Sharun Akter Khushbu

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