

Farjana Haque Chamok

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Github link: <https://github.com/Farjana850>



Profile Summary:

Proficient in programming languages including Java, Python, and C++, with a robust understanding of data structures, algorithms, and machine learning applications in financial contexts. Skilled in Microsoft Office, with a track record of leveraging Excel, PowerPoint, and other tools to analyze data, create reports, and communicate complex information effectively. Possesses strong analytical skills and a keen interest in optimizing banking processes, improving risk assessment, and enhancing customer experience through data-driven insights. Eager to apply theoretical knowledge in practical settings to develop innovative, secure, and scalable solutions. Dedicated to staying current with industry trends, particularly in fintech and AI, and committed to continuous learning in the fields of machine learning and financial technology.

PERSONAL INFORMATION:

Name : Farjana Haque Chamok
Fathers Name : Md. Abdul Haque
Mothers Name : Rahima Khatun
Nationality : Bangladeshi
Date of Birth : 14 July 2000
Blood Group : A+
Marital Status : Unmarried

EDUCATION:

Master's Degree (professional)

Institute Name : Jahangirnagar University,Savar
Subject : Computer Science (running 1st semester)

Bachelor's Degree

Institute Name : Daffodil International University (DIU), Dhaka Bangladesh
Subject : Computer Science & Engineering
CGPA : 3.85 (Out of 4)
Passing Year : 2024

Higher Secondary Certificate (HSC)

Institute Name : Gazipur Govt. Mohila College,Gazipur
Subject : Science
CGPA : 4.08 (Out of 5)
Passing Year : 2018

Secondary School Certificate (SSC)

Institute Name : Joydebpur Govt Girls High School,Joydebpur
Subject : Science
CGPA : 5.00 (Out of 5)

Passing Year : 2016

ACHIEVEMENTS:

- Research paper : PolyViUNet: A Multi-Modality Approach to Polyp Segmentation Using Ensemble Learning and Transferable Weights (working), Enhancing Ophthalmic Biomarker Detection with Active Learning and Explainable AI in Radiological Analysis (under review).
- Construct a lexical phase of compiler, c language
- Bank Management System. OOP,
- Java language. LCS Algorithm, C language.
- Moving a robot. OOP, Python.
- Game corner in android studio, java
- scenario of villages (computer graphics)
- library management(html,css,php,SQL)
- Motivation website(html,css,php)

SKILLS:

Language Proficiency:

- Bangla (Native) :Excellent Command in reading, writing and speaking.
- English : Excellent Command in reading, writing and speaking.
- Hindi : Good in speaking

Computer Literacy:

- Graphical Software :Adobe Illustrator,Canva
- MS Office : MS Word, MS PowerPoint, Excel
- Programming Language : C, C++, Java, Python, HTML,Machine learning
- Management : My SQL
- Version Control : Git, GitHub
- Operating System : Windows.
- Web development

PROJECT/THESIS:

Thesis Title : Contrastive Learning Approaches for Ophthalmic Biomarker Identification: Unveiling Insights into Eye Health

REFERENCES:

Dr. Md Zahid Hasan

Position: Associate

Professor **Organization:** Daffodil

International University

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