MUBTASIM FUAD OPEE

Holding No: 0343-01-00, Ward No: 03,
Nurul Amin Khan Sharak (Purba Line), Gouripur, Mymensingh

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https://sites.google.com/view/mubtasim-fuad-opee?

https://sites.google.com/diu.edu.bd/wpd-opee?usp=sharing

CAREER OBJECTIVES

As a dedicated and skilled Computer Science and Engineering student, my career objective is to leverage my expertise in C, C++, and Python programming languages, coupled with a strong foundation in algorithms, machine learning, computer network and database management. I aspire to contribute to innovative projects, utilizing my analytical and problem-solving skills to develop efficient and scalable solutions. With a passion for staying abreast of technological advancements, I aim to excel in a dynamic and collaborative work environment, where I can apply my knowledge to push the boundaries of development, research and contribute meaningfully to the field of technology.

EDUCATIONAL QUALIFICATIONS

Master of Science (M.Sc)

- Institute Name : Jahangirnagar University
- Subject : Computer Science & Engineering (CSE)
- Passing Year : Running

Bachelor of Science (B.Sc)

- Institute Name : Daffodil International University
- Subject : Computer Science & Engineering (CSE)
- CGPA : 3.66
- Passing Year : 2024

Higher Secondary Certificate (HSC)

- Institute Name : Ananda Mohan College
- Subject : Science
- GPA : 4.50
- Passing Year : 2019

Secondary School Certificate (SSC)

- Institute Name : Gouripur R K Govt. High School
- Subject : Science
- GPA : 5.00
- Passing Year : 2017

KEY SKILLS

Software Skills
- Coding: **Python, C, C++, OpenGL**
- Office Tools: **Word, PowerPoint, Excel (Docs, Slides, Sheets)**
- UI/UX Software: **Adobe XD**
- Graphical Software: **Adobe Photoshop, Adobe Illustrator**

Core Skills
- Problem Solving
- Teaching Skill
- Communication Skill
- Creativity
- Time Managemanet
- Eye for Detail

Machine Learning
- Language & Library: **Python, Numpy, Pandas, Scikit-Learn**
- Algorithms: **Supervised, Unsupervised, Data Visualization**
- Computer Vision: **OpenCV**
- Platform: **Google Colab, Anaconda, JupyterLab, Visual Studio**

Frameworks
- Frontend: **HTML, CSS, Basic JavaScript**
- Backend: **Basic PHP**
- Database: **My SQL**

TRAININGS & CERTIFICATIONS

Professional
- Python For Data Science A-Z: EDA With Real Exercises   From: Udemy
- 40 Real World Data Science, Machine Learning Projects 2024   From: Udemy

General Computer and IT
- National Skill Standard Basic (360 Hrs)   From: Digital Computer Training Centre
- Graphic Design   From: Signature Mind Institute

English Communication
- English & Business Communication   From: Skill Jobs

Others
- Positivity - How To Build Positive Mentality   From: GoEdu
- Setting and Achieving Focus, Goals and Targets   From: GoEdu

PROJECT/ THESIS

Weather Prediction of Dhaka Using Machine Learning Algorithms
- The Dhaka weather prediction system uses machine learning algorithms, which involves preprocessing historical data, selecting relevant features, training the model, fine-tuning hyperparameters, validating it, testing it on real-world data, deploying it for real-time prediction, and continuously monitoring and updating it.

Envirenment Analysis and Crop Recommendation System using Machine Learning
- The Environment Analysis and Crop Recommendation System using Machine Learning to analyze environmental factors like soil composition, temperature, humidity, and rainfall, recommending suitable crops for optimal yield. It provides real-time crop suggestions, continuously monitoring and updating to support sustainable agriculture and efficient crop planning.

CO-CURRICULAR ACTIVITIES

Programming Contest
- Participated in the ICPC International Collegiate Programming Contest
- Participated in the Take-Off Programming Contest arranged by DIU-CPC (Computer Programming Club)

Scouting
- Participated in the 7th National Cub Camporee
- Held at the National Scout Training Center, Mouchak, Gazipur from 08-14 February, 2011
- Participated in the 7th District Scout Rally 2016
- Held at Circuit House, Mymensingh from 09-13 March, 2016

Drawing
- Participated in local and national drawing competitions

Playing Cricket
- Participated in Inter School Cricket Tournament from Gouripur R. K Government High School

PERSONAL INFORMATION

- Name   : Mubtasim Fuad Opee
- Fathers Name   : Md. Sayadur Rahman
- Mothers Name   : Roksana Akter
- Date of Birth   : 17 March, 2001
- Height   : 5 ft 9 inch
- Weight   : 65 Kg
- Blood Group   : O+
- Marital Status   : Unmarried
- Religion   : Islam
- Nationality   : Bangladeshi (By Born)

REFERENCES

- **Dr. Fizar Ahmed**
- Associate Professor
- Department of Computer Science & Engineering
- Daffodil International University
- Contact: 017756958143
- Email: fizar.cse@diu.edu.bd

- **Dr. Sheak Rashed Haider Noori**
- Professor & Head
- Department of Computer Science & Engineering
- Daffodil International University
- Contact: 01847140016
- Email: drnoori@daffodilvarsity.edu.bd