Sultan Gias Uddin Ahmed

Tejgaon, Dhaka, 1215

🌙 +8801847095860 💟 giasahmed9619@gmail.com 🔚 Sultan Gias Uddin 😭 SultanGiasUddin 🗰 Portfolio

Education

BRAC University July 2016 - Nov 2021

Bachelor of Science in Computer Science

CGPA: 3.33/4.00 Dhaka, Bangladesh

Dhaka College 2013 - 2015

Higher Secondary Certificate

GPA: 5.00/5.00Dhaka, Banqladesh

Dhanmondi Govt. Boys' High School

Secondary School Certificate GPA: 5.00/5.00Dhaka, Bangladesh

Relevant Coursework

• Data Structures and Algorithms

• Database Management Artificial Intelligence • Software Engineering

Neural Network

• Web Programming

Processing • Computer Architecture

• Natural Language

• Reinforcement Learning Computer Networking

2011 - 2013

Compiler Design

Computer Graphics

Experience

Green Group Inc.

Business Analyst Intern Aug 2019- Jan 2020

• Created a detailed business analysis, outlining problems, opportunities and solutions for a business.

Defining business requirements and reporting them back to stakeholders.

• Generated detailed process flows and visual diagrams to assist understanding of technical module.

• Research, architect and deploy solutions for iterative improvements to the primary software product, partner systems integration and new product initiatives.

Research

SheildKey:Deep learning process for key generation in Blockchain.

Supervisor: Moin Mostakim

Undergraduate Thesis April 2021

Projects

Clinicalink: Emergency Medical Service System JS, HTML, CSS, SQL, PHP and Google Maps API

Supplicain: A Supply chain financing system using Blockchain

Smart Contracts, Deep Learning

Football Team Management System

HTML, CSS, JS, PHP, SQL

Train Ticket Management System

HTML, CSS, JS, PHP, SQL

Technical Skills

Languages: Python, Java, HTML, PHP, JavaScript, MySQL and Solidity

Testing Tools and Methodologies: Selenium, Postman, Agile Developer Tools: VS Code, Jupyter Notebook, Git, UML

Technologies/Frameworks: Linux, GitHub

Machine Learning Frameworks: Tensorflow, Scikit-learn, Keras, Matplotlib, Numpy, Pandas and Mitre Framework.

Additional Courses

Blockchain Specialization

Coursera: University of Buffalo

The Complete Solidity Course, Blockchain- Zero to Hero

Udemy

Learn Ethical Hacking from Scratch

Udemy

Leadership / Extracurricular

Sports Club Mavericks

Badminton and Footballer

Jan 2012 - Present

- Regular member of the football team as a defender.
- Contractual player in the club for professional badminton games.

S and JP welfare Foundation

Treasurer

Sep 2019 - Present

• Appointed treasurer by the board of trustees for the charitable foundation.