# Mohammed Taher

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#### **EDUCATION**

#### **BRAC UNIVERSITY**

BSC IN COMPUTER SCIENCE AND ENGINEERING

Dec 2022 | Mohakhali, Dhaka Cum. GPA: 3.84 / 4.0 Major GPA: 3.88 / 4.0

# DHAKA RESIDENTIAL MODEL COLLEGE

SSC AND HSC

May 2014 | Mohammadpur, Dhaka School of Science GPA: 5.00 | 4.75

#### LINKS

Personal:// personal.taher Github:// github.taher LinkedIn:// linkedin.taher Facebook:// facebook.taher

## COURSEWORK

#### **UNDERGRADUATE**

Software Engineering
System Analysis and Design
Image Processing
Artificial Intelligence
Compilers Design
Computer Networks
Microprocessor
Computer Interfacing

#### **ONLINE COURSES**

- The Data Science Bootcamp by Kawser Hamid from Udemy
- The Complete 2023 Web Development Bootcamp by Angela Yu from Udemy

## SKILLS

#### **PROGRAMMING**

Familiar with Programming Languages:

Python • JavaScript • SQL

HTML • Solidity Familiar With:

Excel • Power BI • React • Node is

- Express is JQuery CSS
- DOM Unix CMD Line LaTeX

#### **EXPERIENCE**

# **INSPACE SOLUTIONS** | CONTRACTUAL TECHNICAL BUSINESS ANALYST January 2023 - Current | Remote

- Gathering and analyzing requirements, feasibility studies, collaborating with developers and other stakeholders, testing and monitoring solutions
- Designing and developing responsive website using HTML, TailwindCSS JS

## **SOCIAL IMPACT LAB, BRACU** | HEAD OF IT AND SOFTWARE

DEPARTMENT

Sep 2022 – Present | Mohakhali, Dhaka

- Responsible for making decisions in SIL's IT Department, maintaining projects and collaborations.
- Responsible for IT collaborations and Website Building.

# **BRAC UNIVERSITY** | STUDENT TUTOR (UNDERGRADUATE TEACHING ASSISTANT)

June 2022 - Dec -2022 | Mohakhali, Dhaka

- Working under the supervision of a senior lecturer
- Assisting him with various academic tasks
- Assisting students with their academic studies by providing consultations
- Assisting faculty in checking scripts and question

#### NERDY ANDAA | Co-Founder and Content Creator

June 2020 - Present

- Content creation for the Python programming language
- Managing team and collaboration.

#### **PROJECTS**

- An E-Commerce Site For Sporting Goods System Analysis Designing Project
- Ecash-Crypto Transaction System using React, Solidity, Javascript, HTML and TailwindCSS
- Efficient-Road-Blocking-on-Rail-Lines-Rail-Line-Alignment-Detection System using Arduino, C++ Sensors (Ultrasonic, Pressure Resistive Sensor, IR, etc.)
- Lane-Detection-Using-Image Processing using Python
- Term-paper Analysis On Apple's Business Communication
- Computer-Network-Project-Cisco Packet Tracer

#### SOCIAL PROJECTS

• Road Safety Awareness Workshop: Social Impact Lab of BRAC University and BRAC organized a workshop at the university campus recently to engage students in becoming more aware of road safety protocols and risk assessment.

## AWARDS AND ACHIEVEMENTS

2022	Finalist	Blockchain Olympiad Bangladesh 2022
2021	Finalist	TechBizz (Traction Idea Competition)
2020	9th place	Educative Tutorial Competition by IEEE

2022 10% Tution Waiver BRAC University