## MD ABDUL HADI

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Join conversation (skype.com)

20 cooper st, Brooklyn, NY 11207

#### Education

University of Nebraska Omaha, USA

M.Sc. in Computer Science

University of Nebraska Omaha Graduate School in Information Science and Technology, Computer Science Master's program, Fall 2022 semester.

#### Dhaka international University, Dhaka.

2016-2021

B.Sc. in Computer Science and Engineering - CGPA: 3.68/4.00.

Thesis: Artificial Intelligence Based Real-Time Attendance System Using Face Recognition.

# English proficiency test

Duolingo English Test (DET)//score:115

#### **Projects**

I. Face recognition based real-time attendance system using artificial intelligence

Used HTML, (S)CSS (Bootstrap), Python.

Libraries & Frameworks: Bootstrap, NumPy, Flax, Open CV.

II. eCommerce website

Cloned startech.com as February 2020 Used HTML, CSS (Bootstrap), JavaScript

#### **Awards**

•Scholarship from the University Board of Trustees for an outstanding result

(stood the first position several times and 4 out of 4 in the  $1^{st}$  and  $3^{rd}$  semester)

2020

• Best Research Paper Award, Dhaka International university Conference on AI

2020

• Certificate of Achievement: Android, ICT Division, BCC, certified by George Washington university

• Certificate of Achievement: Web development, ICT Division, BCC, certified by George Washington university.

2018 **2018** 

• Advanced English Certificate Course: Advanced English, Dhaka International University

2018

#### **Publication**

#### Artificial Intelligence Based Real-time Attendance System Using Face Recognition, 2021

5th International Conference on Electrical Engineering and Information Communication Technology (ICEEICT 2021) at military institute of Science & Technology, Bangladesh. <a href="https://ieeexplore.ieee.org/document/9667836">https://ieeexplore.ieee.org/document/9667836</a>

#### **Work Experience**

#### Name of Company - KAIZEN IT LIMITED

Designation : Assistant IT project manager

Reporting to: planning project, ensuring those projects are completed well and on time, leadership abilities,

program solving skills, knowledge of various facets of computer science are required.

Time: 02 jan-2021 – july,2022 Location: Panthopath,Dhaka Company Description: Software company

### Name of Company - Dhaka Transport Co-ordination Authority

Designation : Investigator

Reporting to: Feasibility Study and Conceptual Design

Time: 01 Nov-2020 to 01 Jan-2021 Location: BETS-IIFC.Gulshan-1.Dhaka

Company Description: Dhaka Transport Co-ordination Authority

Name of Company - AROZ TECHNOLONY BD

Designation : chief executive officer Time : 01-jan-2018 – 1 oct -2020

Location : Elepant road, Computer City Center

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#### Professional and Extra-curricular Activities:

Executive member at BHRC-DIU Branch

Former Assistant general secretary at DIU Computer Programming Club (Aug 2019 - Aug 2020).

Participant mujib borsho IT carnival 2020

Former Treasurer and chief executive at DIU Codechef chapter (Jun 2020 - Jan 2021).

Advisor at DIU Hult Prize on Campus Program (Nov 2021 - 2022).

Former President at Dhaka International University English Language Club (2018-2020)

Former Captain Dhaka International University Cricket Team (2019)

Former CR CSE department inner all Batch CR (2018-2020)

#### **Organizer**

DIU inter department Art competition -2020 Inter department cricket tournament -2020

Organize carrier in IT & freelancing seminar -2019

Mujib Borsho IT Carnival 2020

**Research Interest** Climate change, Geology, pollution, environmental economics, Nanomaterials, Nanotechnology, Biomedical Engineering, Cell biomechanics, Solid Mechanics, Nuclear Engineering, AI, Robotics

#### Skills

**Programming Languages** 

HTML, CSS, JavaScript, C, Python(basic), Java(basic), Database.

#### Libraries & Frameworks

Bootstrap, NumPy, Flax, Open CV

#### Tools & Platforms

Sublime Text, CodeBlocks, Matlab, npm, IDE, XAMPP

#### Design

Adobe XD, Canva

#### **Training & Workshop**

Workshop on project management & its major aspects

Training on "IELTS" from Mentors-2021

#### **Hobby**

Travelling, reading, writing, listening music, watching movies, team sports, yoga.

#### **Objective**

Doing something good for human being and others is my primary goal. Using software technology for achieving a solution of particular problem is my favorite thing to do. Perfect time management and right way of using different tools for developing software or something new that's makes me happier. Collaborating with team and working with open-source products feel comfort to me, but I enjoy breaking the barrier of comfort zone.

#### References

- 1. Name: professor Abdul Based Email: chairman.eete@diu-bd.net Designation: Chairman Dept. of EETE, DIU
- 2. Name: Rafid Mostafiz Email: rafid.dka@gmail.com Designation: lecturer, NSTU
- 3. Name: Prof. A.T.M Mahbubur Rahman Email: chairman.cse@diu-bd.net Designation: Chairman Dept. of CSE