### **Mahmudul Hasan Murad**

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Portfolio: https://mahmudulmurad.github.io



# **Objective**

To be associated with a dynamic and progressive organization that will allow me to utilize my abilities and qualifications in the field to add value to the organization while providing me with opportunities for growth.

#### Education

University of Asia Pacific, Dhaka- B.Sc. in Computer Science and Engineering

• CGPA: 3.50 out of 4.00

• Dean's Honor List - Spring 2019

VC's Honor List- Fall 2019

• Year : Spring 2016 - Fall 2020

#### Skills

Language - JavaScript (ES6), C++, HTML5, CSS3, Typescript, Python, SQL

**Framework/Libraries** – NodeJs, ReactJs

Database-MongoDB, PostgreSQL, Firebase

**Version Controlling** – Git & GitHub

Other - Heroku, Postman, Firebase-hosting

Soft Skills - Consistency, Self-starter, Eager to learn

## **Projects**

- Thesis Work performing on the topic of identifying the medicinal plants of Bangladesh entitled as "Identification of Medicinal Plants in Bangladesh" using Deep learning.
- A RestAPI which can do CRUD operations along with validation and error handling, Authentication and Authorization. Using NodeJs and MongoDB as database
- LUNOX Clothing Ltd is self-project which is an E-Commerce web application using React, Redux, Firebase-auth, Stripe-api. Upon SignUp/Login user can buy clothes and accessories and can make online payment via stripe payment system. Link: https://lunox.herokuapp.com/
- Face Recognition is a web application which will detect face from an image.
  Using React.js in frontend and Node.js (Express) in backend and sql (PostgreSQL) database.

Link: <a href="https://facerecognition-fend.herokuapp.com">https://facerecognition-fend.herokuapp.com</a>

 A RestAPI which can do CRUD operations along with validation and error handling, Authentication and Authorization. Using NodeJs and PostgreSQL as database.

#### **Research Interest**

- Deep Learning
- Machine Learning
- Algorithm Design