### **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 (NestJs, ExpressJs), ReactJs, Redux, SASS

Database-SQL server, PostgreSQL, Firebase

**Version Controlling** – Git & GitHub

Other – Heroku, Postman, Firebase-hosting, Stripe-api

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.
- 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: <a href="https://lunox.herokuapp.com/">https://lunox.herokuapp.com/</a>
- 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 (NestJs), Typescript and PostgreSQL as database.

#### **Research Interest**

- Deep Learning
- Machine Learning
- Algorithm Design