

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), HTML5, CSS3, Bootstrap, Python, C++, C

Framework/Libraries – NodeJs, ReactJs, Redux, Expressjs, GraphQL

Database-MongoDB, PostgreSQL, Firebase

Version Controlling – Git & GitHub

Other – Heroku, Postman, Firebase-hosting, Payment gateway integration, Azure

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 Rest-API which can do CRUD operations along with validation and error handling, Authentication and Authorization. Using Express server and MongoDB
- **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/>
- A GraphQL-API which can do CRUD operations along with validation and error handling, Authentication and Authorization the user. Using Apollo Express server and MongoDB
- **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: <https://facerecognition-fend.herokuapp.com>
- 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