# 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.A dedicated and result-oriented software developer possessing a passion for programming, open to technology, and making the best product or services with my coding skills which leverage the goals and ambitions of a organization

## Experience

### SIMEC System Ltd, Uttara, Dhaka
- Software Developer
- Developing and implementing clients requirements to reality as following agile approach with a very expert and dynamic team. Working on various project as frontend & backend developer in modern tech stack like Nest.js, Next.js, Typescript ,etc.
- Date : July 2022 – Present

### Colour Bangla, Mirpur-11, Dhaka-1216
- Full stack JavaScript developer.
- Designed, developed and implemented software applications for websites based on analyzed requirements and understanding of industry technical standards.
- Date : June 2021 – June 2022

### Coredevs Ltd, Mirpur-DOHS, Dhaka-1216
- Full stack JavaScript developer
- Date : December 2020 – May 2021

## 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, Typescript, HTML5, CSS3, C++, C, Python

**Libraries**(Frontend) – React, Next.js, React-Query, Redux, Redux-Toolkit,Bootstrap,Material Ui,SASS

**Libraries(**Backend) – Node, Express, Nest, Socket.io, GraphQL

**Database** – MongoDB, PostgreSql, MySql, Redis

**Architecture** – Monolithic , Microservices

**Version Controlling** – Git & GitHub

**Other** – AWS-S3, Heroku, Vercel**,** Payment gateway integration, Azure

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

## Projects

- Directorate general defence purchase(DGDP) is a bangladesh government agency responsible for purchases related to armed forces and other Indent.Tender,Internal workflow from various office such as DGFI, AIP, etc. It's a very important project for Bangladesh Government.
Stack: Frontend Developer-Typescript,Nextjs,Redux,React-query,React-Hook-Form, Material Ui

- Biyesadi is Bangladesh's No.1 Matchmaking Service, founded with a simple objective - to help people find happiness and love in their lives. One can find a perfect life partner according to his/her partner's preferences.
Stack: React, Redux, Node, MongoDB, AWS-S3, Socket.io, Payment Gateway
Link:  https://biyesadi.com/

- A Messaging Application is a self-project which is a web application using socket programming, React.js, Node.js (Express) & MongoDB. Once you Sign Up then you can add friends among all the users and can start chatting. With features like active friends, previous chat, and all friends filtering
Link: https://bawki.vercel.app/

- **LUNOX Clothing Ltd** is a self-project which is an E-Commerce web application using React, Redux, Firebase-auth, Stripe-api. Upon SignUp/Login users can buy clothes and accessories and can make online payment via stripe payment system.
Link: https://lunox.herokuapp.com/

## Interest

- System Design
- Database Design
- Algorithm Design