# MAHMUDUL HASAN

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## **TECHNICAL SKILLS**

**Programming Language:** JavaScript, Python.

Used with: ES6, JSON, API, Firebase Authentication.

Web Framework/ Library: React.js, Node.js.

**CSS Framework:** React-Bootstrap, Bootstrap, Tailwind and MUI.

Database: MongoDB.

### **PROJECTS**

## 1. Niche Type Business Website named Bike Store

- Using this application users are able to watch all products, order their desired products, manage their orders and add reviews on them.
- Separate dashboard functionalities are developed for admin and clients. Admin is able to make a new admin, manage all orders and manage products.
- React.js, Firebase Authentication, Node.js and MongoDB have been used as technology.
- Admin email is "admin@admin.com" and the password is "123456".

Project Related Links: Live project link | Client-side code link | Server-side code link

#### 2. Tourism or Hotel Related Website named Traveling World

- A full-stack project where users are able to book their expected traveling packages and other services. Users are also able to manage their orders.
- Simple dashboard functionalities are developed and these are available in navigation. These functionalities are protected by private routing.
- React.js, Firebase Authentication, Node.js, Bootstrap and MongoDB have been used as technology.

Project Related Links: Live project link | Client-side code link | Server-side code link

#### 3. Healthcare Related Website named Intensive Care Hospital

- Single page healthcare-related website where users are able to know about our services and our goal. This website is fully responsive.
- Users have to log in to explore more information about every protected route.
  Two types of login methods are available here. Firebase Google sign-in and

Email/Password sign-in.

• React.js, React Router and Bootstrap have also been used as technology.

Project Related Links: Live project link | Client-side code link

## **EDUCATION**

**B.Sc. IN COMPUTER SCIENCE & ENGINEERING** 

From: University of Asia Pacific, Passing Year: 2021, CGPA: 3.58/4.00.

## **EXTRACURRICULAR ACTIVITIES**

- 1. Online Problem Solving: URI online judge profile.
- 2. **Research:** Accepted international conference paper and published this on IEEE Xplore. It was about human brain waves and emotions using deep learning. Conference paper link.
- 3. Participate in Competition: UAP-CSE Intra Department Programming Contest -2019.
- 4. **Volunteering:** Inter-School & College Programming Contest "Code Vanga Jobab"-2018.

## TRAINING AND CERTIFICATIONS

- 1. Web Development Course from Programming Hero in 2021.
- 2. Certified in English Learning Proficiency Course (ELPC) from UAP in 2017.