

# Mohammed Ismail Emon

Web Developer and Graphics Designer

Chattogram, Bangladesh | [emonismail44@gmail.com](mailto:emonismail44@gmail.com) |

(+880) 1628692798 | [Github](#) | [LinkedIn](#) | [Behance](#)

## Skills

**Expert:**

Adobe illustrator, Adobe Photoshop, Figma, Adobe Xd, Canva, React, JavaScript, ES6, Html, CSS, Bootstrap, React Bootstrap, Tailwind CSS, Daisy UI.

**Comfortable with:** Node, MongoDB, API, and Firebase.

**Familiar with:** JWT, C, C++, C++, Java, JavaSwing Application, Oracle MySql, PHP and Python.

**Tools:** Adobe illustrator, Adobe Photoshop, Figma, VS Code, Figma, Github, Vercel, Netlify, Netbeans, Adobe XD,.

## Projects

**Grapics Projects:** [Behance](#)

**Abacus Academy/** [Live site](#) / [Client Site](#) / [Server Site](#)

Education Platform-based React Project

- Firebase Authentication with email password and Google account. Users have to be registered to be able to see the products under different categories. There are two types of users- Teacher, and Student. If the user registers using email and password he can select his role as Teacher or Student.
- User's Details are saved during registration in the MongoDB database with node.js. For joining with a google pop-up, the user's email is searched in MongoDB. If the user is not found, user data is added to the MongoDB database. If user data is found, the process of adding data to MongoDB is skipped.
- Custom Hook is created to check user roles from the database. If the user is a Teacher, then they can delete the course and add the course. If the user is a Student, then they can access the course and add can buy.
- Students can add a course that will save in the course collection of MongoDB. Students can pay for their added items.

**Tools:** React, MongoDB, Node, Express, Firebase, Tailwind CSS, Daisy UI, Vercel,

react-helmet.

### **Food ghor / [Live Site](#) / [Client Site](#) / [Server Site](#)**

Service-Based MERN Project

- Firebase Authentication with email password and Google account. Users have to be registered to be able to order food.
- Registered Users can order a particular service which would be saved in the MongoDB using node.js and express.js in the back end.
- Buyers can see food if they are logged in. Their service would be shown in the service section on the home page and all services page.

**Tools:** React, MongoDB, Node, Express, Firebase, Tailwind CSS, Daisy UI, Vercel, react-helmet, react-photo-viewer.

### **Second-hand Bazar / [Live Site](#) / [Client Site](#) / [Server Site](#)**

Service-Based MERN Project

- Firebase Authentication with email password, Google account, and GitHub account. Users can either register with email and password and log in or the user can also join with their Gmail and GitHub accounts.
- Products are fetched from the backend. The backend is created using node.js and express.js. Each course has its own dynamic route where users can see the details of the product. Users can buy second-hand phones.
- There is an admin dashboard that manages all products. If the user is not logged in, then the user will be redirected to the login page. and without login user can't buy the product
- If the user clicks the logout button on the cashout page he would be redirected to the login page. The routes and redirections are implemented using react-router-dom.

**Tools:** React, Node, Express, Firebase, Bootstrap, React Bootstrap, Vercel, lottie react-router-dom.

## **Courses**

**Complete Web Development,**

Programming Hero

## **Education**

**International Islamic University, Chittagong**

BSc in Computer Science and Engineering,  
From 2019 - Now