Emdadul Haque Apu

MERN stack developer

To establish a career in a challenging position within a progressive organization, where I can utilize my technical skills and creativity, able to work on my own initiative and as part of a team.

- https://github.com/Apu-Emdad
- https://apu-emdad.netlify.app/
- in https://www.linkedin.com/in/apu-emdad/



SKILLS

Front End

- HTML, CSS5, SASS
- JavaScript, ES6
- React JS, React Typescript
- Redux, Redux Toolkit, Axios
- Material UI, Bootstrap, Tailwind CSS

Back End

- Node JS
- Express JS
- MongoDB
- Mongoose, Multer
- JSON web token

Platform

- Git and GitHub
- Firebase
- Railway, Vercel, Netlify
- Jira, Shortcut

Tools

- VS code
- Git
- Chrome Debugger Tool
- Postman, Swagger

EXPERIENCES

Jr. Software Engineer,

Save the Children in Bangladesh July 2022 - Present

PROJECTS

❖ Universal Cash Assistance Network (UCAN) <u>Live Link</u>

Contributed to the development of the Universal Cash Assistance Network (UCAN) project, which aims to transform the way children and their caregivers are supported during crises.

- > The project was developed using React for the front-end.
- Strapi CMS and GraphQL for managing and querying the content.
- Node is for back-end development.

Technologies: Next JS, React Typescript, Strapi CMS, Redux toolkit, Material UI, React-i18next, React-hook-form, React-swipeable-views, Docker

Other Technologies: Express JS, GraphQL, Tanstack query

❖ Sapphire23

<u>Live Link</u> | Video Presentation | Code (Client) | Code (Server)

Sapphire 23 is a social media platform that allows users to create profiles, share content, and interact with other users.

- Redux toolkit-based authentication system is provided. Users can upload profile picture
- Users can upload posts with picture and like/unlike posts. Users can also make friends among themselves.
- Users can switch to light and dark themes as they want.

Technologies: React JS, Material UI, React-Dropzone, Redux-Toolkit, Redux-Persist, Formik, Axios, Express JS, JWT, Multer, MongoDB, Mongoose, Bcrypt, Body-Parser

PROJECTS

❖ E-Mart

Live Link | Code (Client) | Code (Server)

This is an e-commerce project that sells clothes of different colors and sizes.

- Redux Toolkit based authentication system is applied. The admins have a protected route. Both users and admins have different dashboards regarding their actions.
- Users can sort clothes and order using stripe payment gateway.
- Admins can ship or delete orders. The admins also can make new admin.

Technologies: React JS, Node JS, MongoDB, Express JS, Mongoose, JWT token, Redux Toolkit, Redux Persist, Axios, Firestorage, Stripe payment gateway, Bootstrap, Recharts, React-Slider

EDUCATION

BSc (Hons)

Electronics & Communication Engineering (ECE), National University of Bangladesh

CERTIFICATION

Course : Complete Web Development

Certified By: Programming Hero Issue Date: December 20, 2021

LANGUAGE

English : Professional Working Efficiency

Bangla: Native Proficiency

Hindi : Limited Working Proficiency

ABOUT

Being a MERN stack developer, I always look to learn something new. I can assure you that I'll do my task with full dedication. I am confident enough to face new challenges. I am a team player and like to work with people with vision.