SAMIHA TASNIM

Github
LinkedIn | website

EMPLOYMENT

React Developer, Full-time

Ripple Community

October – November 2021

- Worked on various client facing projects using React/Redux and handled legacy code base.
- Implemented newer functionalities and co-operated with backend developer to sustain quality web apps.
- Redesigned chat file format and implemented backwards compatibility for search.

Full Stack Developer, Intern

Flatnkeys

August –September 2021

- Introduced infrastructure for more future proof, scalable solution and reported bugs.
- Made their existing Angular web app run smoother and developed application logic.

Front-end Developer, Intern

Rexo IT

July – August 2021

- Learned essential teamwork, code of conduct and coding best practices by maintaining a developer friendly codebase which was highly appreciated.
- Contributed to their digital communication system by proposing vital changes that made the website stand out.

EDUCATION

Dhaka, Bangladesh

Siddeshwari Girl's College

July 2020 – July 2022

• High school diploma in Science (Physics, Chemistry, Math and ICT), current GPA: 5 out of 5.

PROJECTS

PhotoScape (2021)

Project link

- Developed a website in 3 days with a React, Firebase auth, Express.js, MongoDB and strong UI/UX where users can choose a package and book a photographer by paying with Stripe.
- User can write reviews and show bookings history. Admin can perform CRUD operations.
- Fully mobile responsive, reduced load time by optimizing images to a subtotal of 60KB.

Ema John – an Amazon clone (2021)

<u>Project link</u>

- Cart manipulation, and item descriptions on the homepage ensures product value and client satisfaction.
- Stripe test payment integration which ensures a full e-commerce feature.
- Data updates with 80 items the database every time to get new and top products to the user.

ADDITIONAL EXPERIENCE

• **Helper Developer (2021):** Helped developers with full stack development, finding bugs and understanding general concepts of JavaScript.

Languages and Technologies

- JavaScript; TypeScript; HTML5; CSS; React; React Redux; Bootstrap; Tailwindcss; Firebase; Node.js;
 Express.js; MongoDB
- GitHub; Visual Studio Code; Npm packages;