# Sharmin Akter Reka

# Fronted Developer

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## **OBJECTIVE**

A Web Developer with experience in building and maintaining web applications. Designed creative, UI friendly and responsive website with high accuracy and client satisfaction. Looking forward to join a dynamic team where I can utilize my skills to help drive the success of the organization.

## SKILL

- Programming Language: JavaScript | Java | C | C++
- Expertise: JavaScript | React | ES6 | Tailwind | Bootstrap | CSS3 | HTML5 | Firebase
- Comfortable: Node.js | Express.js | MongoDB | Stripe | JWT
- Tools: VS Code | Git | GitHub | NPM | Chrome Dev Tools | Vercel | Surge
- Familiar: Next.js, Redux, TypeScript

#### **PROJECTS**

#### 1. Survey Swift (Survey and polling application website)

Live link | Client repository | Server repository

- Implemented dashboard features and used admin verify system in client sites.
- · Implemented payment methods by using React Stripe.
- Implemented Tanstack query in all the data fetching functionality.
- Technology Used: React, Axios, Tanstack Query, Tailwind CSS, Express JS, MongoDB, Firebase (authentication), Vercel

## 2. Work Wave (online job marketplaces management system)

<u>Live link</u> | <u>Client repository</u> | <u>Server repository</u>

- Implemented the following packages like Slider, React Tabs, React Helmet in this project.
- · Created add job and post jobs different category.
- Authentication are applied by using firebase. Using vercel for server side deployment.

**Technology Used:** React, Tailwind css, DaisyUI, Express JS, MongoDB, Firebase (authentication), Netlify, Vercel.

#### 3. SR Food & Beverage Ltd (food & beverage product website)

Live link | Client repository | Server repository

- · The website is device responsive
- Designed and optimized Add/Edit Product Pages for smooth product management.
- · Login authentication is applied by using firebase.
- · Firebase was used for project deployment.

Technology Used: React, Vercel, MongoDB, Express. js, Tailwind CSS, DaisyUi, Firebase (authentication).

# Education

Bachelor of Science (B.Sc), Computer Science & Engineering (2018 – Present) Institute Of Science Trade & Technology Mirpur-13, Dhaka.

## **Extracurricular Activities**

- I participated in the main contest of NGPC (National Girls' Programming Contest) 2022.
- I participated in the main contest of ICPC (International Collegiate Programming Contest) 2023.
- I also participated in the online contest of Codegoda 2023

# **Professional Courses**

 Complete Web Development Course Programming Hero <u>Certificate</u>

# **Hobbies**

- I like to explore different art forms including painting, sketching and digital art.
- I also like reading different books. New things are learned by exploring and reading different types of stories.

# Language

- Bangla (Native)
- English (Fluent)
- Hindi (Familiar)