



Sabiha Nasrin Jyoti


Frontend Web Developer


Passionate web developer with a strong drive for continuous self-improvement and a commitment to acquiring diverse experiences. Dedicated to leveraging evolving technologies and best practices to deliver innovative and high-quality web solutions.

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WORK EXPERIENCE

Senior Frontend Web Developer Sayburgh Solutions

11/2022 - Present Dhaka, Bangladesh

Currently working on Electron for restaurant management system. Includes: receipt printing, socket connection, auto update when available

Project

- **Human Resource Management System** (Includes: company profile setup, employee creation, generate & approve leaves, generate & send documents, file & resolve complains, payroll generation, notification)
- Dynamic calendar from scratch to set holidays and weekends
- Document template with dynamic values & pdf generation
- File upload and preview, infinity scroll, implement tree structure, custom components(dropdowns with search-bar, table with dynamic rows & columns, text editor, pagination)
- **Food Delivery Platform** (Includes: location access, cart handling, guest view, track order process, check order history, restore cart on any device)
- Refresh auth token from web worker
- Identify current location or search location for nearby restaurant
- Socket connection to track orders and change UI according to state
- Maintain better UX for cart and prevent manipulation
- **FoodQo** (Includes: Restaurant order & billing process, Inventory management, POS, Analytics) Generating Menu from CSV File 

Used Tools: Vue, Nuxt, Vite, Vuex, Pinia(for state management), GraphQL API, REST API, Web Worker, Socket

EDUCATION

Computer Science and Engineering

Ahsanullah University of Science and Technology

04/2017 - 01/2022 CGPA: 3.571 out of 4.00

Higher Secondary School Certificate (H.S.C)

South Point School and College

06/2014 - 08/2016 GPA: 5.00 out of 5.00

Secondary School Certificate (S.S.C)

National Ideal School and College

01/2012 - 05/2014 GPA: 4.88 out of 5.00

SKILLS

JavaScript

Typescript

C / C++

Vue

React

Tailwind

Bootstrap

Vuetify

Nuxt

Socket.io

Web Worker

Service Worker

Electron

Express

PERSONAL PROJECTS

Event Reminder (Tools: IndexedDB, Service Worker, Vue, Vite, Tailwind)

- Notify event according to time
- Cache pages for offline behaviour
- PWA is implemented
- Enable notification for android chrome

Service Provider (Tools: React, Bootstrap, Express, MongoDB, NodeJS)

- A platform to sell service and get feedback from the user
- Google auth for authentication
- Has admin panel and user interaction

Chat Box (Tools: React, Bootstrap, Express, NodeJS, Socket.io)

- A online chating website
- Two tab communication through socket
- Message sent time is kept

Cafe De Burew (Tools: HTML, CSS, Vanilla JS, Bootstrap)

- Coffee buying website
- Cart data is handled through local storage

JS-Bangla-Datepicker (Tools: HTML, CSS, Vanilla JS)

- A NPM package for bangla datepicker 