Sumaia Akter

Software Engineer

Dhaka, Bangladesh

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https://github.com/Sumaiya-topu

Programming: C, C++, JavaScript

Frameworks/Libraries: React JS, Node JS, Express JS, Tailwind, Bootstrap Databases & ORM: SQL, NoSQL, PostgreSQL, MongoDB, Prisma, Mongoose

Environment/Tools: Git, VS Code, Figma, Firebase,

Others: REST API, Material UI, Data Structures, Algorithms, Problem solving

Familiar with: TypeScript, Next JS, Redux, C#, .NET, Python



Internship

3 month (01/01/2023 - 31/03/2023)

MERN Stack Developer, Thinky Storm, Dhaka, Bangladesh

Projects____

Project Title: Edu FixuP

Project Overview: Its is a learning management system Website. Here instructors will provide course and Quizzes under various categories and students will be able to buy them.

Technology Used:

- -> Client Site: React, Tailwind, MUI, Swiper js, Date Picker, Jodit.
- ->Server Site: Mongoose, MongoDB, Node js, Express, Nodemailer, Shurjopay, Vercel, Multer
 - ->Authentication: Firebase, JWT token

My role / responsibilities: Full stack, but mostly (Authentication, Auth Security, Email verification, API Creation and testing, database management)

Project Title: **Tripkori**

Project Overview: This is emergency bus ticketing service website. Users can buy tickets, book hotels, and find instant buses. Hotel owners can add their hotel on the website and provide their service as packages. Bus owner can add their buses to the website and the contractor of the buses can manage the seats and tickets.

Technology Used:

- ->Client Site: React, Tailwind, MUI, Swiper js, Date Picker, AOS.
- ->Server Site: Mongoose, Node js, MongoDB, Express, MULTER, Nodemailer, SSL Commerz, Vercel.
 - ->Authentication: Firebase, JWT token
 - ->MAP: Google Map

My role/responsibilities: Full stack, did some front-end development but mostly backend, Authentication, Database management, API creation, and testing.



- > Junior Web Developer
- > MERN Stack Developer
- > Graphic Designer
- > Redux From Beginner Level To Advanced
- > Next Level Web Developing (Currently running)

PROJECTS

Project Title: Go Tutor

Project Overview: "Created 'Go Tutor,' an online platform connecting tutors with students seeking study assistance. Facilitated tutor-student matching based on subject, location, and background medium. Implemented ratings. Included book review and blog sections to enhance community engagement. Achieved the goal of centralizing tutoring services across Bangladesh."

Technology Used:

->Client Site : React, Tailwind, Material Tailwind, Swiper js. ->Server Site: Mongoose, MongoDb, Express, Nodemailer,

Shurjopay, Vercel, Multer, Node js ->Authentication: JWT token

Project Link: https://go-tutor.netlify.app/

Github

- -> Client repo: https://github.com/Sumaiyatopu/gotutor_client
- -> Server repo: https://github.com/Sumaiya-topu/gotutor-Server

My role / responsibilities: Frontend development, Backend development, Database, Authentication.

Project Title: Painted Lady

Project Overview:

This is a website for a passionate nail entrepreneur who offers services to enhance the appearance of your nails and hands, boosting your confidence. Anyone can use the website to book services and leave reviews. Users need to create an account to access all the services and log in to comment or request specific services.

Technology Used:

- ->Client Site: React, Tailwind, Daisy UI
- ->Server Site: MongoDb, Express, Vercel, Node js
- ->Authentication: JWT token, Firebase.

Project Link: <u>https://painted-lady.web.app/</u> Github

- -> Client repo: https://github.com/Sumaiyatopu/painted-Lady-client
- -> Server repo: https://github.com/Sumaiyatopu/painted-lady-server

My role / responsibilities : Frontend development, Backend development, Database, Authentication.



2023 **BSc in Computer Science and Engineering,** Tejgaon College, Dhaka

>Status: **COMPLETED** >CGPA: PENDING

| Achievements

- > Completed an internship as Junior MERN stack dev.
- > Got selected on the top 20 teams in Code Samurai 2022.

| Other Activities

Tejgaon College Programming Club, Hackathon, Programming Contest.

| Hobbies

Reading books/comics/manga, cosplaying, cycling.

| Professional Interests

Senior Software Engineer, Project Manager, Team Leading.