Md. Abu Bakar Siddiq Frontend Developer

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Feni, Bangladesh

GitHub | | LinkedIn | | Portfolio



About Me

I'm Md. Abu Bakar Siddiq, a dedicated MERN Stack Developer with a BSc in CSE and a passion for building modern, user-focused web applications. Skilled in React.js, Next.js, TypeScript, Tailwind CSS, MongoDB, and Express.js, I've developed several full-stack projects including FoodVillage, GadgetFlow, and TutorLink. I love solving real-world problems through clean, efficient code and am committed to continuous learning and team collaboration.

Skills

Language: C, Python, JavaScript, Typescript, HTML, CSS

Libraries/Framework: React, Redux, Redux Toolkit, Next JS, Bootstrap, Tailwind, Tanstack Query

Server-side: Node Js, Express Js Database: MongoDB, Firebase

Hosting: Vercel, Netlify

Tools: GitHub, VS Code, Crome Devtool, Microsoft Office

Soft-Skills: Attention to detail, Adaptability, Team collaboration, Time management, Continuous learning

Projects

FoodVillage: (E-commerce)

Live Site || GitHub-Client || GitHub-Server

Overview: This website focuses on ordering food and ensures a smooth experience. It's made with React to make it faster and more interactive. This is basically a front-end focused website.

Features:

- There are a variety of foods under different categories so that users can order food.
- A dashboard option for users and admin so that they can manage food items.
- The payment system is also integrated so that users can pay.

Technology Used: Vite, React JS, React Hook Form, Axious, Tailwind CSS (Daisy Ui), Firebase, Express JS, MongoDB, JWT

GadgetFlow: (E-commerce)

Live Site || GitHub-Client || GitHub-Server

Overview: This website focuses on selling electronic items like laptops and ensures a smooth experience. It's made with React, Redux toolkit, typescript, and other technologies to make it faster and more interactive. This is a front-end-focused and for necessary crud operation a back-end-focused website.

Features:

- Using the search option user could easily find laptops by their name.
- A robust filtering system has been applied to find the laptop that matches the specifications.
- Admin can do crud operation on the products and must go to the dashboard.

Technology Used: Typescript, React, Redux, Redux Toolkit, Firebase, Lordicon, React hook form, Express JS, MongoDB, Vercel.

TutorLink: (E-commerce)

Overview:

Live Site || GitHub-Client || GitHub-Server

Tutor Link is an online platform designed to help students easily find and connect with tutors. It show-cases a collection of tutor profiles, allowing users to browse, explore details, and make informed decisions based on their learning needs.

Features:

- Users can view a list of available tutors with basic information such as name, subject expertise, and location.
- By clicking on a tutor card, users can access a detailed page with more information about the tutor, including experience, subjects taught, and additional qualifications.
- Authentication system applied so that valid users/admin can do crud operation.

Technology Used: Next JS, React JS, Tailwind CSS, Next Auth, Node Js (Express Js), MongoDB, Mongoose, Jwt, Vercel

Education

BSc Daffodil International University, Dhaka

April, 2020 – June, 2024

Program: Computer Science and Engineering

CGPA: 3.77/4.00

HSC Nou Bahini School Chattogram

2019

Group: **Science** GPA: **4.42/5.00**

Professional Experience

Quantigo AI

Remote Freelance Annotator (March 2024 - Present)

- Collaborated with a team to deliver high-quality annotated datasets for machine learning models in industries like autonomous driving, security, and retail.
- Utilized advanced annotation tools to perform tasks such as semantic segmentation, keypoint annotation, and video annotation with a focus on precision and efficiency.
- Maintained consistent communication with project leader to ensure alignment with client requirements and tight deadlines.

Research Publication

• A Review on the Impacts of Social Media on the Mental Health

Link

Courses & Certificate

• Next Level Web Development Course at **Programming Hero**

Certificate

• Complete web development course With Jhankar Mahbub at **Programming Hero**

Certificate

• Completed basic video editing in GoEdu

Certificate

Languages

Bangla (Native)

English (Comfortable in Read, Write and Speak)

Hindi (Comfortable in Speak)

Personal Information

Father : Md. Salim Ullah Mother : Lailun Nahar

Religion : Islam

Nationality : Bangladeshi

Blood Group : A+ Marital Status : Single

References

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