Md. Muhtasim Fuad Rahat

Web Developer

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• Trishal, Mymensingh

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EDUCATION

B.Sc. in Software Engineering,

Daffodil International University 2023 – present | Dhaka, Bangladesh

Higher Secondary Certificate (HSC),

Govt. Nazrul College

2019 - 2021 | Mymensingh, Bangladesh

Secondary School Certificate (SSC),

Trishal Govt. Nazrul Academy 2017 – 2019 | Mymensingh, Bangladesh

SUMMARY

Proficient in the dynamic web development. Speacially in MERN stack and Wordpress development. I am currently expanding my expertise by mastering Mongoose and TypeScript with PostgreSQL, with a specific focus on backend and enhance my ability to build scalable, efficient, and high performance server-side applications.

CAREER OBJECTIVE

To build a successful career as a Senior System Engineer while expanding my expertise in Artificial Intelligence. I am dedicated to continuous learning and leadership development, aiming to not only drive technological innovation but also grow into a Senior Team Manager role where I can lead and inspire high-performing teams to achieve organizational goals.

SKILLS

React NodeJS Tailwind CSS Express Firebase HTML TypeScript

JavaScript Mongoose Bootstrap CSS Next.js Project Coordination

Team Collaboration Git & Github

LANGUAGES

Bangali English

EXPERIENCE

Byteblooper, Founder & Tech Lead ∂

02/2025 – present | Dhaka, Bangladesh

- Managing and leading the development team for multiple projects
- Successfully delivered Patsons Project, Byteblooper Official, and N&10 websites
- Implemented full MERN stack development for N&10 website
- Handling team collaboration and project coordination
- Integrating backend with frontend for seamless functionality
- Technologies used: MongoDB, Next.js, JavaScript, Firebase, Tailwind CSS, HTML

Golden Vault, Junior Web Developer @

11/2024 – 02/2025 | Dhaka, Bangladesh

- Integrated modern web technologies (e.g., HTML5, CSS3, Tailwind, JavaScript, React, Next JS, Mongoose, OAuth) to improve performance and optimize the website for various devices and browsers.
- Collaborated with cross-functional teams to design and implement new features, enhancing the platform's functionality and usability.
- Developed and implemented secure user authentication features, including login and registration, ensuring data protection and a smooth user experience.
- Built and integrated the forum section of the website, enabling users to create discussions, post comments, and interact with other members
- Designed and set up the database schema to store user and forum data, ensuring data integrity, scalability, and efficient queries.
- Assisted in troubleshooting, debugging, and optimizing code, ensuring high performance and scalability.

PROJECTS

Food Bank Limited,

A food ecommerce producing startup company sells and supply food to other companies and customers &

- Developed backend and full responsive frontend
- Implemented authentication with firebase
- Implemented live chat and connect with WhatsApp, Messenger and Dialer Developed admin panel (Add product, Manage Products, Manage Orders, Manage Categories, Data collection)
- Integrated category based products filtering
- Implemented newsletter
- Implemented Add to cart and Checkout feature
- Technologies used: MongoDB ,Next JS , JavaScript , Firebase

Studio Patsons Limited (Project of ByteBlooper)

A leading manufacturer of high-quality textile products, committed to excellence and innovation in fabric design and production \varnothing

- Developed full responsive frontend with ByteBlooper as tech lead
- Integrated category based products filtering
- Developed admin panel
- Implemented add to basket and Submit Inquiry
- Integrated Django backend with the frontend
- Technologies used: React , Tailwind , Shaden, CSS , Javascript

Al Jawhar Academy&, A Reliable Online Platform for Learning the Holy Quran

- Developed a responsive, multilingual platform tailored to client requirements for effective Quran learning.
- Integrated seamless Google Sheets API to automatically record client data and trigger instant notifications to both the admin and the client.
- Enabled real-time communication through WhatsApp messaging integration.
- Designed and implemented a dynamic UI/UX adaptable to various user preferences.
- Technologies Used: React, JavaScript, Google Sheets API, Tailwind CSS, HTML, CSS.
- Deployment: Vercel.

Archean (Nasa Space App Competition),

Developed and deployed the Archean project website as part of the NASA Space Apps competition, focusing on creating an engaging and interactive user experience

- Implemented Gemini, a conversational chatbot, to assist users in navigating the site and providing real-time information related to space exploration and research.
- Integrated dynamic features with a visually captivating globe background to enhance the website's interactive and educational aspects. WEB DEVELOPER
- Collaborated with team members to design and develop a scalable, responsive website
- Technologies used: Next Js, Mongodb ,React, JavaScript
- Deployed on Netlify

Portfolio of UI/UX Developer, Developed a portfolio website for a UI/UX developer

- Implemented Email Communication System with node mailer
- Developed Dynamic design based on Figma design
- Technologies used: MongoDB, Express, React, Node.js, JavaScript, Firebase, Tailwind, HTML, CSS.
- Deployed on Firebase and Vercel

Shuktara Biddya Niketon, Full-Stack Educational Platform

- Developed a fully responsive, cross-browser compatible educational platform, ensuring high performance and an optimized user experience across all devices.
- Created dedicated routes and forms for batch-wise alumni registration, teacher onboarding, and result and notice management, enabling organized content delivery and role-based data access.
- Implemented dynamic sections to visually showcase the school's heritage, achievements, and past student records, highlighting the institution's legacy and academic excellence.
- Designed and structured scalable MongoDB schemas with Mongoose to manage data for users, teachers, results, notices, and forum discussions, maintaining data consistency and performance.
- Built secure jwt based user authentication supporting smooth login/registration workflows and safeguarding user information.
- Built an admin portal to control all the things
- Contributed to debugging, code refactoring, and performance tuning to maintain platform reliability and ensure scalability under increasing user demands.

DECLARATION

I do hereby declare that the above information are true and correct to the best of my knowledge and belief.

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