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, Tech Lead ℰ

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

Your Interview, Tech Lead

AI Mock Interview, Carrier Guidance & Job Preparation Platform

- Developed node backend
- Implemented Ai voice interview, Written interview and CV compatability with Django backend
- Implemented authentication with oAuth and clerk
- Implemented credit deduction and referral credit bonus
- Integrated contact form with google sheet
- Technologies used: React, Django, Node JS, Express, JavaScript, MongoDB, Clerk

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 \mathscr{D}

- 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.

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

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

DECLARATION

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