Shariar Islam

Full-Stack Developer

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Date Of Birth: August 16, 2000 Nationality: Bangladeshi

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Professional Work Experience

January 2024 - April 2025

Full Stack Developer at Monster Studio (Sister Concern of OctopusX)

- Design and optimize scalable REST APIs, improving database performance and reducing response times for high-performance applications by 15%.
- Lead technical initiatives and collaborate with cross-functional teams to align solutions with business goals and product strategies.
- Take ownership of projects, deliver impactful solutions, and foster a knowledge-sharing culture that increases team productivity by 20%.
- Enhance code maintainability, improving reusability by 13%. Implement SEO-friendly strategies leading to a significant increase in organic traffic.

Web Development and Other Skills

Language: JavaScript (JS), ES6+, TypeScript (TS)

Backend: Node.js, Express.js, MongoDB (NoSQL), Mongoose, PostgreSQL (SQL), Prisma, Database Design

Frontend: HTML, CSS, React.js, Next.js, Tailwind CSS, Redux Toolkit

APIs: RESTful API, Axios, RTK Query

Tools: Git and GitHub, Postman, Figma, Jira, Vercel, Firebase **Others**: WordPress (WP), Search Engine Optimization (SEO) **Project Management Skills:** Agile Development, Team Collaboration

Interpersonal Skills: Interactive, Optimistic, Self-Motivated, User Centric Mindset

Projects Overview

1) Bike Nest

Docs | Demonstration | Live Instance | Client Script | Server Script

A full-stack **bike rental** app for users to easily rent bikes and for admins to manage rentals and inventory, built with TypeScript, Express.js, Node.js, MongoDB, Mongoose, React, and Redux toolkit.

- Implemented comprehensive inventory management logic and managed paid and unpaid rentals with tabs and payment redirection.
- Restricted duplicate product additions while enabling stock-based quantity adjustments.
- Efficient cost calculation and updates for rental status to manage overall inventory.

2) Sports Sphere

Demonstration | Live Instance | Client Script | Server Script

A full-stack **sporting** app for browsing, managing, and purchasing sports products with cart/checkout functionality, built with React, Redux Toolkit, TypeScript, Node.js, and MongoDB.

- Implemented adding, updating, and deleting products with real-time UI updates using RTK Query. Ensured product search, category filters, and sorting features.
- Created intuitive navigation with a polished navbar and footer, added animations to the homepage, and ensured a visually appealing user interface.

Education	
June 2018 - April 2023 Chittagong, Bangladesh	Bachelor of Computer Science and Engineering (CSE) International Islamic University Chittagong
Relevant Courses	
1) Next Level Web Development, Programming Hero	April 2024 - December 2024
2) Complete Web Development, Programming Hero	June 2023 - December 2023

Language Proficiency

Bengali (Native), English