Md Rashadul Islam

Frontend Web Developer

rashadul.dev@gmail.com (+880)1603010103 Github Linkedin Portfolio

Skills

Language: Javascript, Typescript

Technologies & Frameworks: MongoDB, Mongoose, Express.js, Node.js, Next.js, Vue.js, React,

Tailwind & Bootstrap

Tools: Git, Firebase, Netlify, Vercel, VS Code, Atom, cPanel

Objective:

Dedicated Frontend Web Developer passionate about creating responsive, high-performance websites and web applications. Committed to delivering error-free code and achieving 100% client satisfaction. Enthusiastic about leveraging emerging technologies to deliver impactful solutions.

Work Experience (2 years 3 months)

Frontend Web Developer

UY Systems Ltd.

Duration: Feb 2024 – Nov 2024 (10 months)

Projects:

• Learning Management Platform: Live Link Github Link

- Designed an intuitive, responsive UI for seamless navigation.
- Developed All Courses and Course Details pages with real-time data rendering.
- o Implemented a robust Quiz System for learning evaluation.
- Integrated secure Payment Gateway for course enrollment.
- Provided Customer Support functionality to address user queries.
- Leveraged React and Tailwind CSS for cross-device compatibility.
- Built user-friendly dashboards and optimized interfaces.

• SSL Garments System: Live Link Github Link

- Created a modern, responsive frontend interface using React and Tailwind CSS.
- Developed pages for Services, Quality Standards, and Contact Information.
- Built a visually appealing Product Gallery showcasing company offerings.
- Designed content for Career, Mission & Vision, and Goals pages.

MyGov ITSM Digitization:

<u>Live Link</u> <u>Training Link</u> <u>Stage Link</u>

- Created reusable form templates for government service digitization.
- Digitized public services for enhanced accessibility.
- Collaborated with cross-functional teams under the Aspire to Innovate (A2i) initiative.

Programming under the **Hire and Train**

Enhancing Digital Government & Economy (EDGE)
Bangladesh Computer Council (BCC)
Institute of information Technology (IIT),
University of Dhaka
UY Systems Ltd.(Intern)

Duration: 10 Sep 2023 – 06 Dec 2023 (3 months)

Web Development Level-4 Completed

Ideal Institute of Science and Technology(IIST) Senpara Parbata, Mirpur-10, Dhaka-1216, BD West side of Metro Piller # 255

IT Officer

ShopUp org.

Duration: Dec 2022 – Feb 2024 (1 year, 2 months)

Key Contributions:

- Managed and optimized the Warehouse Management System (WMS) for streamlined logistics.
- Enhanced database efficiency and functionality through the Database Management System (DMS).
- Supervised the Inventory Management System, ensuring real-time stock accuracy.
- Collaborated with the Robi Dhanmondi branch to implement tailored tech solutions.

Projects

Tourist Guide: (MERN Project)

Live Link Github Frontend Github Backend

Improve user satisfaction with a modern post display and easy tag organization. Footer community engagement fair reactions ensure user security JWT authentication.

Features:

- Enhanced user satisfaction with a modern post display and easy tag organization
- Implemented roles: Tourist, Tour Guide, Admin with separate dashboards
- Secured user authentication using Firebase and JWT
- Protected Dashboard ensuring only logged-in users have access
- Integrated advanced search functionality for better user experience
- Utilized MongoDB for efficient data storage and retrieval

Employed responsive design principles to ensure compatibility across device

Tread Venture: (NextJS Project) <u>Live Link</u> <u>Github Link</u>

In a Next.js project with CMS functionality, you'll likely have a protected route for the dashboard that requires users to log in before accessing it. Here's a brief overview of how you can implement this.

Features:

- Authentication Setup: Implement user authentication using a library like NextAuth.js or another provider.
- **Protected Route**: Create a protected route for the dashboard page, accessible only to authenticated users.
- **Dashboard Page**: Design the main page for users to access after logging in, featuring content creation, editing, and management tools.
- **Responsive Design**: Ensure the dashboard and other pages are responsive and optimized for different devices and screen size

Education

BSc in Engineering

Green University of Bangladesh

Department of CSE

Diploma in Engineering

Dhaka Polytechnic Institute

Computer Science & Engineering

Activities

- Achieved best-based project in a class project (Collage & University)
- Completed web development level-4 courses on IIST.(2021)

Address:

Present Address: Permanent Address:

Mirpur 1206 Division:Rangpur, District: Kurigram

Dhaka,Bangladesh Thana: Rajarhat

Road no:06, House no: 312 PO: Nazimkhan Village: Momin