

MD RASHADUL ISLAM

FRONTEND DEVELOPER

Dhaka Division, Bangladesh

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[LINKEDIN](#) [PORTFOLIO](#) [GITHUB](#)



PROFESSIONAL SUMMARY

Frontend Web Developer passionate about crafting pixel-perfect, responsive, and globally accessible websites. Expert in JavaScript, TypeScript, React.js, and Next.js, with a strong focus on internationalization (i18n), including multi-language integration and RTL (Right-to-Left) layout support. I specialize in turning complex designs into high-performance, user-friendly experiences that scale across borders.

SKILLS

- Programming: JavaScript, TypeScript
- Frontend: Gulp.js, Astro, React.js, Next.js, i18n, Tailwind CSS, Bootstrap
- Backend: Node.js, Express.js
- Database: MongoDB, Mongoose
- Tools: Git (Version Control), Firebase, Cloudinary, JetBrains, cPanel, Postman, Swagger
- Office Tools: Microsoft Excel, Microsoft Word, Microsoft PowerPoint, Microsoft Teams, Google Workspace (Docs, Sheets, Drive), Jira, Trello

EXPERIENCE

Jr. Frontend Developer

Ena-Ema Technologies - Remote

July 2025 - June 2026

- Architected and deployed high-performance, responsive web themes using Next.js and Astro, achieving significant improvements in Core Web Vitals and SEO rankings.
- Transformed complex Figma designs into pixel-perfect, accessible React components using Tailwind CSS, ensuring 100% design fidelity across all screen sizes.
- Optimized frontend performance by implementing advanced techniques like code-splitting, lazy loading, and efficient asset management, reducing initial page load times.
- Integrated RESTful APIs and Headless CMS workflows to deliver dynamic content, streamlining the data fetching process with TanStack Query.
- Collaborated closely with UI/UX designers to iterate on wireframes and prototypes, enhancing user engagement and overall interface usability.

Frontend Web Developer(Intern)

Uy Systems Ltd – Badda

November 2024 - June 2025

- Developed reusable form templates, digital certificates, and custom UI designs for government service digitization projects.
- Designed responsive, mobile-first interfaces with cross-browser compatibility, enhancing user experience and system performance.
- Resolved frontend issues and bugs while collaborating with Aspire to Innovate (A2i) teams and stakeholders to deliver stable, scalable solutions.

Implementation Assistant
UV Systems Ltd – Badda

September 2024 - March 2025

Project Name: MyGov ITSM Digitization.

Company Name: **Aspire to Innovate (A2i)**.

- Form build up.
- Template making.
- Government service digitization.
- Customer support Service.

Computer Operator
ShopUp – Mohakhali

June 2022 - May 2023

Department: Unicorn Department

Branch: Robi Dhanmondi

- Managed IT systems and digital operations, ensuring smooth workflow across teams.
- Oversaw system management, IT infrastructure, and maintain secure and efficient technology solutions.
- Contributed to process automation and facilitated team coordination to improve productivity.
- Handled DMS (Database Management System) and WMS (Warehouse Management System).

PROJECTS

Tabimusubi – Hotel Booking Website (Japan Client)

[Live link](#)

- **Technical Implementation:** Built a highly scalable hotel booking platform from scratch using Next.js, TypeScript, Tailwind CSS, and shadcn/ui.
- **Complex Synchronization Logic (The Core Challenge):** Spent significant development time architecting complex logic to sync real-time room availability directly with Booking.com and Airbnb.
- **Zero-Cost API Engineering:** Since the client didn't provide paid official APIs, successfully bypassed the constraint by reverse-engineering or parsing iCal feeds and building custom sync-polling systems to maintain flawless data accuracy across channels without breaking.
- **Localization & Compliance:** Integrated multi-language support (i18n) tailored for local Japanese and international tourists, adhering strictly to global security and booking standards.

Optivus Premium Theme

[Live link](#)

[Github Code](#)

- Designed and developed 20+ professional pages using Nextjs, ensuring clean, maintainable code.
- Designed a modern, visually appealing UI with professional layout standards.
- Achieved 100% mobile responsiveness, delivering a flawless experience on all screen sizes

Others Project Github Code: [Portfolio](#) , [landingPage\(product\)](#), [previewgravitylines](#), [tuwebeconomica](#)

EDUCATION

BSc in Engineering
Green University of Bangladesh
Purbachal, Narayanganj
Minor in CSE

Diploma in Engineering
Dhaka Polytechnic Institute
Tejgaon
Minor in **Computer Technology**

CERTIFICATIONS

- **Programming under the Hire and Train Bangladesh** Computer Council (BCC)(EDGE) University of Dhaka & (IIT)
- **Web Development Level-4:** HTML, CSS, Javascript, PHP(Basic), WordPress Theme Development, Bootstrap, Javascript, Ajax, PHP(Basic) Completed Ideal Institute of Science and Technology(IIST)