

# Abdus Sayem Rafi

Full Stack Web Application Developer

## Contact

Address: Patenga, Chittagong, Bangladesh

Phone: +880 1855-391396

**E-Mail:** rafibd2290@gmail.com

Linkedin: www.linkedin.com/in/abdus-sayem-rafi

## **Education**

Diploma in Computer Technology Chittagong Polytechnic Institute 2021 - 2024

#### Skills

- Full-stack development
- · Accessibility & Scalability
- Performance & Reliability
- API design & Integration
- SEO & Web Performance
- Product-focused communication
- Problem solving & ownership

## Language

- English Professional Proficiency
- Bengali Native

## **Professional Summary**

Web developer who delivers scalable, production-ready apps using JavaScript/TypeScript with React and Next.js on the front end and Node.js with Firebase/MongoDB on the back end. I prioritize reliability, accessibility and performance—implementing offline caching, resumable uploads and SEO-friendly server-side rendering—to reduce failed uploads and support tickets while improving load times for users on low-end networks.

## **Projects & Experience**

#### **Full Stack Developer**

Neon Cart I Self-initiated Project (Remote)

Developed Neon Cart, a full-stack e-commerce platform enabling smooth buyer and seller journeys from prototype to production. Reduced seller friction with multi-step listings, live previews, compression, and resumable uploads for reliable posting. Delivered faster, stable pages with lazy loading, serverless checks, and clean component-driven code while leading reviews and targeted fixes.

#### Web Application Developer

Apr 2024 - Nov 2024

Nov 2024 - July 2025

Quiver Messaging | Freelance Project (Remote)

Built Quiver, a real-time messaging app with SEO-friendly pages. Ensured smooth sync of messages, reactions, and read receipts across devices. Added voice messaging and an interactive canvas drawer for richer chats. Delivered reliable uploads on weak networks with compression and resumable queues. Maintained lean, cost-efficient infra with serverless checks, monitoring, and stress testing.

### **Full Stack Developer**

July 2023- Feb 2024

Brainiac | Self-initiated Project

Developed Brainiac, a blogging platform with secure auth, session handling, and protected routing. Enhanced user engagement with rich text editor, reading history, bookmarks, and trending feeds. Boosted speed and reach through SEO, image compression, lazy loading, and offline caching. Streamlined publishing with autosave and optimized assets while maintaining stability through proactive issue resolution.

## References/Verification

Portfolio (Live Projects): https://rafis-portfolio.vercel.app

GitHub (Source code): https://github.com/mrrafi2

LinkedIn (Professional): www.linkedin.com/in/abdus-sayem-raf