

MASHRUR NAZRUL MASHFI

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Frontend-Heavy Full-Stack Developer

React | Next.js | TypeScript | Node.js | Admin Systems | End-to-End Product Workflows

PROFESSIONAL SUMMARY

Frontend-heavy full-stack developer with 5+ years building production web platforms, internal tools, admin systems, and API-backed products across the UK, USA, South Korea, Singapore, and Bangladesh. Delivers React and Next.js interfaces while also owning auth and session flows, API integration layers, database-backed workflows, and operational tooling. Experienced in turning product requirements, backend constraints, and business logic into reliable end-to-end systems that remain readable for users.

TECHNICAL SKILLS

Frontend Systems:	React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, reusable component systems, responsive UI
Backend & Data:	Node.js, Express, NestJS, PostgreSQL, Drizzle ORM, Supabase, Redis, API-backed operational workflows
Forms, State, Validation:	React Hook Form, Zod, multi-step forms, protected routes, role-aware UI, async operational states
Auth & Integrations:	REST APIs, same-origin API proxy routes, JWT auth, token refresh, Google Business Profile OAuth, Cloudflare Turnstile, SSLCommerz, SOAP/XML
Quality & Delivery:	Playwright, React Testing Library, Git, GitHub, GitLab CI/CD, Swagger/OpenAPI, Docker, Vercel, Linux

PROFESSIONAL EXPERIENCE

Waffle Up Global PTE, Singapore Remote / Singapore
Full-Stack / Frontend Engineer Nov 2025 – Present

- Delivered a Surprise Card Engine MVP spanning PostgreSQL-backed campaign setup, batch ingestion, card lifecycle management, readiness checks, and POS and workflow simulation in a Next.js admin console.
- Built role-aware operational UI for imports, inspection, activation, disablement, reporting, and support workflows, keeping backend constraints readable for rollout teams.
- Produced Swagger/OpenAPI contracts and test flows that improved troubleshooting and verification across live and mock operational scenarios.

M-World BD | Live Project Dhaka, Bangladesh
Frontend Engineer Aug 2025 – Present

- Built a public and admin platform for course discovery, content operations, and lead capture with Next.js, TypeScript, and Tailwind CSS.
- Implemented same-origin API proxy routes, JWT session handling, token refresh, and role-aware admin access for secure backend-connected workflows.
- Shipped Turnstile-protected consultation funnels, Google review sync, and Playwright coverage for auth recovery and critical submissions.

Remotely Technologies Inc. | Live Project Remote / USA
Full-Stack Engineer Sep 2025 – Nov 2025

- Built SplitScreen, an AI-assisted news comparison platform combining React frontend delivery with Express, PostgreSQL and Drizzle, background jobs, refresh pipelines, and external data integrations.
- Delivered admin controls for sources, topics, articles, and refresh actions so content ingestion quality could be managed directly from the product.

TiCON System Ltd. | Live Project Remote / South Korea
Frontend Engineer Sep 2025 – Oct 2025

- Developed an authenticated workflow workspace for tenders, proposals, templates, and company profile completion across multilingual business operations.
- Modeled drafting, review, and finalization stages in Next.js forms and protected routes, backed by REST API integrations for tenders, proposals, subscriptions, and documents.

The Attention Network | Live Site · Admin Panel Dhaka, Bangladesh
Senior Frontend-Heavy Full-Stack Engineer May 2024 – Sep 2025

- Built a multi-surface event platform spanning buyer-facing ticketing, QR-based validation, and internal admin tools on Next.js and Supabase.
- Connected payment confirmation, QR ticket creation, scanner redemption, football recording, and operational reporting into one end-to-end workflow.
- Delivered reusable dashboards, filters, exports, and management views for events, buyers, banners, tickets, and organizations.

RedDot Digital / Robi Axiata Ltd. Dhaka, Bangladesh
Software Engineer, Enterprise CRM Systems Jul 2021 – Feb 2024

- Maintained Java, Spring Boot, and React CRM modules supporting telecom-scale offer, reward, order, and service workflows for approximately 60M Robi Axiata subscribers.
- Implemented SOAP/XML integrations and GitLab CI/CD automation with Docker, contributing to enterprise reliability and earning an Outstanding Delivery Award.

Grameen Solutions Limited Dhaka, Bangladesh
Software Engineer Mar 2021 – May 2021

- Worked across React, WordPress, and Drupal in a decoupled CMS environment, supporting delivery on Pantheon-hosted client projects.

EDUCATION & AWARD

Islamic University of Technology (IUT) Gazipur, Bangladesh
Bachelor of Science in Computer Science and Engineering 2017 – 2021

Notre Dame College Dhaka, Bangladesh
Higher Secondary Certificate (HSC) 2016

St. Joseph Higher Secondary School Dhaka, Bangladesh
Secondary School Certificate (SSC) 2014

Outstanding Delivery Award, Robi / RedDot Digital Q2 2022
Recognized for contributions to automated CRM processes and dCRM feature delivery.