

Mushfiqur Rahman

Full Stack Developer

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LinkedIn | GitHub | Portfolio

Career Objective

Motivated Computer Science and Engineering graduate seeking a Full Stack Developer position to apply skills in React, Next.js, Node.js, Express.js, MongoDB, and modern web technologies. Eager to build scalable full-stack applications, develop reliable backend services, create responsive interfaces, and contribute to solving real-world software problems.

Technical Skills

Frontend: React, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Framer Motion, HTML5, CSS3

Backend: Node.js, Express.js, REST APIs

Database & Auth: MongoDB, Firebase Firestore, Firebase Authentication, Google OAuth

Tools: Git, GitHub, Firebase, Vercel, Figma, PWA

Projects

English Janala — English Vocabulary Learning Platform

Live Demo | GitHub

Next.js 16, TypeScript, Tailwind CSS v4, Firebase, Firestore, Framer Motion, PWA

- Rebuilt a vanilla JavaScript assignment into a full-stack Next.js application with 6 learning modes, exam preparation packs, and 400+ vocabulary words.
- Implemented Firebase Authentication, Google OAuth, Firestore progress tracking, streaks, achievements, saved words, and leaderboard functionality.
- Integrated external APIs, PWA offline support, and an age-adaptive UI system for Kids, Teens, and Scholars.

GadgetHub — Gadget Discovery Platform

Live Demo | GitHub

Next.js 15, Tailwind CSS v4, Firebase

- Built a responsive gadget discovery platform showcasing 30+ products across 7 categories with detailed specifications and product information.
- Developed the application using Next.js and Tailwind CSS with Firebase functionality and responsive frontend architecture.
- Deployed the production application on Vercel and implemented a user-focused interface for product discovery.

StyleDecor — Interior Design Booking Platform

Live Demo | GitHub

React, Node.js, Express.js, MongoDB, Tailwind CSS, Firebase

- Developed a full-stack interior design booking platform using React, Node.js, Express.js, MongoDB, and Firebase.
- Implemented Client, Decorator, and Admin roles with Firebase Authentication, protected routes, and role-based dashboards.
- Built a Browse–Book–Pay–Decorate workflow with responsive interfaces and integrated frontend, backend, and database functionality.

Education

BSc in Computer Science and Engineering

2020–2025

BGC Trust University Bangladesh

Relevant Coursework: Data Structures, Algorithms, DBMS, OOP, Operating Systems

Certifications

Complete Web Development Course — Programming Hero

2026

AI Workflows & Agents — Grameenphone Academy

2026