

# Md. Kobirul Islam

## MERN Stack Developer

### CAREER OBJECTIVE

+880 1990 955 633

Sirajganj, Bangladesh

kobirul05j@gmail.com

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Driven MERN Stack Web Developer with expertise in creating responsive, user-focused applications using clean, maintainable code. Proficient in the MERN stack with foundational knowledge of Next.js, and highly adaptable to both remote and on-site work environments.

### TECHNICAL SKILLS

- **Front-End:** JavaScript (ES6+), React.js, Next.js, TypeScript, Redux toolkit, Tailwind CSS.
- **Back-End:** Node.js, Express.js, MongoDB.
- **Authentication:** Firebase.
- **Familiar:** Mongoose.
- **Version Control:** Git, GitHub.
- **Tools & Platforms:** Vercel, Netlify.

### PROJECTS

#### SwiftLearn – Learning management System

[Live Link](#) | [Client Repo](#) | [Sever Repo](#)

SwiftLearn is a modern, responsive Learning Management System (LMS) built with Next.js, TypeScript, Redux toolkit and Tailwind CSS. It provides an intuitive platform for managing courses, modules, and lectures with secure access control.

- **Secure Authentication & Authorization** with JWT.
- **Dynamic Course Management** with add, update, and delete options features.
- **Advanced Search & Filtering** for better product browsing.
- **Technologies used:** Next.js, TypeScript, Redux Toolkit, Express, and Mongoose for improved user experience.

#### Ezy Ticket – Online Ticket Booking Platform (Team Project)

[Live Link](#) | [Client Repo](#) | [Server Repo](#)

Ezy Ticket is a full-stack, team-built ticket booking system designed to simplify the way users buy tickets for travel, events, and movies—all in one platform.

*My Role: Mainly Developed the Travel Ticket System with dynamic card rendering, integrated TanStack Query for real-time data fetching, built the search functionality with route navigation and so on.*

- **Centralized booking system** for movies, events, and travel in one platform.
- **Real-time Search & Filtering System** with dynamic card updates for fast browsing.
- **Individual Booking Pages** for each ticket category with clear details and CTA buttons.
- **Light/Dark Theme Toggle** for improved user experience.

#### Work Nest – Employee Management

[Live Link](#) | [Client Repo](#) | [Server Repo](#)

Work Nest is a modern, responsive Employee Management System with secure authentication, workload tracking, HR payroll management, and an interactive admin dashboard for seamless employee operations. Here are the key features:

- **Secure Authentication & Authorization** with Firebase and JWT-based role management.
- **Employee Work Tracking System** to log, update, and monitor daily tasks.
- **HR Management Panel** for verifying employees and processing salary payments.
- **Admin Dashboard** to manage employees, promote HRs, and approve payroll requests.
- **Real-time Salary & Payment History** with a detailed breakdown and secure transactions.

### EDUCATION

**Diploma in Pharmacy**, SMMA IHT, Kajipur, Sirajganj

2019 – 2023

**Secondary School Certificate**, Chor Khoksha-Bari High School

2017 – 2018

### COURSES AND CERTIFICATION

- **Web Development Complete Course** at Programming Hero

June 2024 to January 2025