

# Md Fardin Islam Selim

## Junior MERN Stack Developer

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### OBJECTIVE

Enthusiastic Junior MERN Stack Developer skilled in React and modern web technologies, eager to contribute to real-world projects and grow as a full-stack developer.

### SKILLS

**Frontend:** React.js, HTML5, CSS3, Tailwind CSS, JavaScript (ES6+).

**Backend:** Node.js, Express.js, REST APIs, JWT Authentication, Middleware.

**Database:** MongoDB.

**Tools & Platforms:** Git, GitHub, VS Code, Figma, Postman, Firebase, Vercel, Netlify.

### PROJECTS

#### Smart Bill Management System (MERN)

[Live](#) | GitHub: [Client](#) | [Server](#)

A full-stack web application to view, manage, and pay monthly utility bills with secure **authentication** and **PDF** reporting.

- **User Authentication:** Register & Login via Email/Password and Google (Firebase).
- **CRUD Operations:** Update/Delete paid bills dynamically with modals.
- **PDF Report Generation:** Download paid bill reports (jsPDF + AutoTable).
- **Dark/Light Theme Toggle:** for better accessibility and user control.
- **Bill Payment System:** Pay only **current-month** bills, with auto-filled Pay Bill form.

#### Paws Comfort – Pet Care in Winter

[Live](#) | [GitHub](#)

A modern React Single Page Application providing winter pet care services, booking system, and secure user authentication.

- **Winter-Themed Pet Care Platform:** A modern and user-friendly home experience with **animated slider** and popular winter pet services.
- **Secure Authentication & Protected Routes:** Firebase Authentication with Google OAuth for login-protected service details and bookings.
- **Service Information & Inquiry System:** Users can explore detailed winter pet care services with full descriptions and interactive previews.
- **Dark/Light Theme Toggle:** for better accessibility and user control.

### EDUCATION

Thakurgaon Polytechnic Institute, Thakurgaon.

2023-present

Computer Science and Technology

### Extracurricular Activities

Thakurgaon Polytechnic Institute Computer and Programming Club

2025-present

### CERTIFICATIONS

Thakurgaon Polytechnic Institute Computer and Programming Bootcamp

In Progress