

NUR MOHAMMAD

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TECHNICAL SKILLS

- Programming Languages:** JavaScript, TypeScript, PHP, Python, C, C++
- Frontend:** HTML5, CSS3, React.js, Next.js, Tailwind CSS, Vite, WordPress (Divi 5 Custom Module / Extension Development)
- Backend:** Node.js, Express.js, Django
- Databases & ORMs:** PostgreSQL, MySQL, MongoDB, Prisma
- State Management & Libraries:** Zustand, Redux, React Hook Form, Zod, ShadCN, TanStack (Query, Table, Router)
- Authentication & Security:** JWT, Session-based Authentication, Role-Based Access Control (RBAC)
- API & Data Handling:** RESTful APIs, API Integration, CRUD Operations, Pagination, Search & Filtering
- Tools & DevOps:** Git, GitHub, Docker (Basic), Firebase, Vercel, Netlify, Linux (Ubuntu)

EXPERIENCE

Web Developer

May 2025 – Present

Trodad International

Mirpur (DOHS), Dhaka

- Built and maintained full-stack applications using Next.js, owning complete frontend development and contributing to backend services.
- Developed e-commerce and doctor appointment systems with role-based permissions, scheduling, and accounting features.
- Worked on LMS and SAT test platforms, building backend services using Node.js, Express.js, Redis, and PostgreSQL alongside frontend features.
- Contributed to HealthTech projects by integrating and customizing DICOM imaging workflows using OHIF Viewer.

Front-End Developer

Jun 2024 – Apr 2025

Ankabut Software

Rajshahi

- Built 30+ custom frontend modules and Divi extensions using React.js, JavaScript, jQuery, and PHP.
- Led full frontend development of **RAJSEBA**, a home service platform built with Next.js, TypeScript, Tailwind CSS, and ShadCN.
- Implemented role-based UI flows and API integrations across production client projects.

PROJECTS

E-commerce & ERP System (Multi-Branch) | Next.js, React, Prisma, PostgreSQL, Zod

May 2025 – Present

- Built a full-stack e-commerce and ERP platform with multi-branch support, employee management, and role-based branch permissions.
- Implemented product catalog, order management, and accounting features across multiple branches.
- Focused on responsive UI/UX with reusable frontend components using Next.js, React, and Tailwind CSS.

Prep Excellence – LMS & Coaching Management Platform | Express.js, Prisma, PostgreSQL

2025 – Present

- Developed a full-featured LMS supporting live classes, recorded courses, course management, and MCQ-based exams.
- Implemented SAT-style mock tests and separate tracks for academic and technical courses.
- Built backend services with caching, RabbitMQ queues, and reliable data management using Express.js, Prisma, and PostgreSQL.

Medishifaa – Doctor Appointment & Prescription Management | Next.js, Prisma, PostgreSQL

2025 – Present

- Built a full-stack doctor appointment system with pre-checkup and **prescription management**, doctor scheduling, and accounting features.
- Implemented role-based access control for doctors, staff, and patients to ensure secure and efficient workflows.
- Developed responsive and interactive UI components using Next.js, Tailwind CSS, and ShadCN, with backend services powered by Prisma and PostgreSQL.

EDUCATION

Bachelor of Science in Computer Science & Engineering

2024 – Present

Uttara University

Dhaka, Bangladesh

Diploma in Computer Technology

2019 – 2024

Jessore Polytechnic Institute

CGPA: 3.66 out of 4.00

ADDITIONAL SKILLS

- Soft Skills:** Communication, Teamwork & Collaboration, Problem-Solving, Adaptability, Fast Learner
- Languages:** Bengali (Native), English (Professional Working Proficiency)