# **Muhammad Obaidullah**

MERN Stack Developer

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#### **Professional Summary**

Results-driven MERN Stack Developer with 3+ years of experience building high-performance web applications and scalable backend services. Skilled in React, Node.js, MongoDB, Express.js, TypeScript, and Tailwind CSS, with hands-on expertise in authentication, database design, API integration, and deployment. Strong problem-solving abilities and a track record of delivering full-stack solutions that enhance user experience and business efficiency.

#### **Technical Skills**

Frontend: JavaScript, HTML5, CSS3, React.js, Next.js, React Router, Redux, Bootstrap, Tailwind CSS,

ShadCN/UI, Daisy UI, Responsive Web Design, Framer Motion

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

**Databases** MongoDB, Mongoose, MySQL, Firebase

**Development Tools** Git, GitHub, VS Code, Vercel, Netlify, Firebase, Chrome DevTools, npm, Figma

### **Professional Projects**

#### **01. Blood Donation Web Application (Full Stack Developer)**

2025 – Present

Developed a role-based blood donation platform with dedicated dashboards for Admins, Volunteers, and Donors.

- Built donation request management system with status tracking, filtering, and pagination to streamline request handling.
- Integrated Stripe payment gateway for secure funding contributions and tracked total funds on dashboards.
- Designed and deployed RESTful APIs using Node.js & Express.js with MongoDB database schemas for efficient data storage.
- Implemented JWT-based authentication & authorization using Firebase ID Tokens and Admin SDK.
- $\bullet \ \ \, \text{Built responsive frontend with React.} \\ \text{js, TailwindCSS, and Framer Motion for modern UI/UX.} \\$
- Added content/blog management system with publishing, unpublishing, and moderation tools.

 $Technologies: React. js, Node. js, Express. js, Mongo DB, Firebase Auth, Stripe, Tailwind CSS, Framer \ Motion Technologies: React. js, Node. js, Express. js, Mongo DB, Firebase Auth, Stripe, Tailwind CSS, Framer Motion Technologies: React. js, Node. js, Express. js, Mongo DB, Firebase Auth, Stripe, Tailwind CSS, Framer Motion Technologies: React. js, Node. js, Express. js, Mongo DB, Firebase Auth, Stripe, Tailwind CSS, Framer Motion Technologies: React. js, Node. js, Express. js, Mongo DB, Firebase Auth, Stripe, Tailwind CSS, Framer Motion Technologies: React. js, Node. js, No$ 

#### 02. GariLagbe (Car Rental & Booking Platform)

2025 – Present

Developed a role-based car rental platform with secure authentication, dynamic listings, and a dual dashboard system for users and administrators.

- Built dynamic car browsing interface with advanced search, filtering, and grid/list view toggle.
- Implemented role-based dashboards: Admin manage cars, users, bookings, blogs, and funding; Users list cars, manage bookings, and track rental history.
- Added secure booking system with real-time availability, confirmations, cancellations, and modifications.
- Integrated Stripe payments for funding and transparent financial tracking.
- $\bullet \quad \text{Designed responsive and modern UI using TailwindCSS, ShadCN, and Framer Motion animations.} \\$
- Applied JWT authentication with Firebase ID Token for secure access control.

Technologies: React.js, React Router, Tailwind CSS, Shad CN/UI, Framer Motion, Firebase Authentication, Node.js, Express.js, Mongo DB, Stripe

#### 03. Freelance Task Marketplace

2025

Built a freelance task marketplace platform where users can post tasks, browse available tasks, and manage personal task data.

- Implemented Firebase Authentication with protected routes for secure access control.
- Developed complete CRUD functionality (create, read, update, delete) with MongoDB and Express.js backend.
- Integrated user-specific queries ensuring each user only sees their posted tasks.
- Designed an intuitive task browsing and bidding interface using React.js, TailwindCSS, and DaisyUI.
- Built responsive and scalable architecture, ensuring smooth performance across devices.

Technologies: React.js, Node.js, Express.js, MongoDB, Firebase Authentication, TailwindCSS, DaisyUI

#### **Training & Certifications**

• Complete Web Development Course | Programming Hero | Certificate

## **Languages**

**1. English** — Fluent **2. Bengali** — Native