Toufiq Alahe

MERN Stack Developer

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CAREER OBJECTIVE

Detail-oriented MERN Stack Developer equipped with hands-on experience building responsive frontends in React.js/Next.js and engineering secure Node.js/Express.js RESTful APIs. Aiming to leverage strong JavaScript problem-solving skills and backend database management in MongoDB to drive long-term project growth in a collaborative, remote development team.

TECHNICAL & SOFT SKILLS

Frontend: JavaScript (ES6+), React.js, Next.js, HTML5, CSS3, Tailwind CSS.
Backend: Node.js, Express.js, REST API, JWT (JSON Web Token).
Database: MongoDB, MongoDB Atlas.
Tools: Git, GitHub, VS Code, Postman, Better auth, Netlify, Vercel, Chrome DevTools, Stripe API.
Soft Skills: Time Management, Problem Solving, Teamwork, Fast Learner, Consistency.

Projects

AyudaRed | Blood Donation Platform **Live | Client | Server**

A digital ecosystem designed to eliminate delays in emergency blood sourcing by seamlessly connecting donors, volunteers, and hospitals. It simplifies request management, accelerates local donor discovery, and allows the community to securely fund the platform's operations.

- **Emergency Donor Search:** Users can quickly locate matching blood donors in their immediate area using precise location (district and upazila) and blood group filters, saving crucial time during medical emergencies.
- **Tailored Workspaces:** Donors, volunteers, and administrators each get a personalized dashboard. This makes it effortless for users to track their specific blood requests, manage volunteer tasks, or oversee platform activity without clutter.
- **Transparent Community Funding:** Anyone can easily and securely contribute financial support to the platform. Users can then view interactive, real-time charts to see exactly how the community's contributions and donation activities are making an impact.

Tech Used: Next.js 16, React 19, Tailwind CSS v4, Express.js, MongoDB, Better-Auth, Stripe API, Recharts, Framer Motion.

Pawly | Pet Adoption Platform **Live | Client | Server**

Engineered is a full-stack pet adoption platform that streamlines the adoption workflow by connecting adopters, pet owners, rescuers, and animal shelters through a centralized management system. Implemented secure authentication, role-based dashboards, and real-time adoption request tracking to improve transparency and user experience.

- **Intuitive Pet Discovery:** Designed a sleek, modern interface with a dynamic search and filtering system, allowing users to effortlessly browse pets by species, category, and keywords.
- **Dual-Role Management Portals:** Built independent, dedicated dashboards for both pet owners and adopters to streamline listing creations and application tracking in one place.
- **Interactive Adoption Workflow:** Developed a structured, real-time request system where owners can review applicant profiles and approve or reject adoption requests instantly.

Tech Used: Next.js, Node.js, Express, MongoDB, Better Auth, JWT, Tailwind CSS, HeroUI, Framer Motion, Swiper JS.

VectraLern | Online Learning Platform **Live | Client | Server**

A modern digital learning hub designed to eliminate the frustration of jumping between different educational tools. It brings course discovery, secure purchasing, and progress tracking together into one seamless, easy-to-use platform for students, instructors, and creators.

- **Intuitive Course Discovery:** Students can easily explore a wide variety of subjects using smart search filters, categories, and dynamic course pages to find exactly what they want to learn.
- **Personalized Workspaces:** Whether learning, teaching, or managing, users get a tailored dashboard that keeps enrolled courses, teaching materials, and platform insights perfectly organized without clutter.
- **Frictionless Purchasing:** Students can confidently buy courses through a smooth, secure checkout process, instantly unlocking their new learning materials and tracking their progress right away.

Tech Stack: Next.js 15, React 19, Tailwind CSS v4, HeroUI, BetterAuth, Stripe API, MongoDB, Framer Motion.

EDUCATION

Alamdanga Govt. College 2025
Higher Secondary Certificate (HSC) – Studied up to 2nd Year

LANGUAGES

Bangla (Native) | **English** (Intermediate) | **Hindi** (Conversational)