

# A. N. M. Tanvin Ahmed

## Full Stack Developer

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

### Career Objective

Experienced and driven Full Stack MERN Developer with hands-on experience in scalable and user-centric web applications. With a solid front-end and back-end development foundation, I look forward to applying my skills to innovation and greater impact. I am committed to continuous learning, collaborating with cross-functional teams, and delivering customized solutions that solve real-world problems.

### Work Experience

#### [DS Legends Pte. Ltd.](#)

MERN Stack Developer Intern | June 1, 2024 - July 1, 2024

- Fixed more than 50+ issues of [whalesai](#), [Brainylegalai](#).
- Developed 25+ admin dashboard pages of [findexx](#).

#### [PrismTechBD](#)

Full Stack Developer | May 1, 2023 - August 30, 2023

- Improved frontend designs, resolving developer bugs, and ensuring cross-browser compatibility.
- Developed 50+ REST APIs with Express.js, seamlessly integrated with the front end.
- Optimized MongoDB and MySQL database schema models for fast responses.
- Implemented SSR and CSR with Next.js for SEO-friendly, speedy websites.

### Skills

**Expertise** : JavaScript, Typescript, React.js, Next.js, Node.js, Express.js, MongoDB, MySQL  
**Comfortable** : Python, Django  
**Familiar** : C, C++, ReactNative  
**Tools** : Netlify, Vercel, Git, Github, Pythonanywhere, and Firebase

### Projects

#### 1. Travel Genius (Travel Guide) | [Github link](#) | [Live Site](#)

- Personalized Itineraries:** AI-generated travel plans based on user preferences.
- Photo Previews & Suggestions:** Get images and recommendations for places to visit.
- Google Maps Integration:** View suggested locations directly in Google Maps.

**Technologies:** TypeScript, React.js, Firebase, Firestore, Google Cloud API, Gemini API.

#### 2. Deal tracker (Price tracking) | [Github link](#) | [Live Site](#)

- Price Tracking:** Specializes in tracking Amazon product prices.
- Email Alerts:** Notifies users of price drops.
- Automated Updates:** Daily checks keep users informed.

**Technologies:** TypeScript, Next.js, Mongoose, MongoDB, Tailwind CSS, cron, web scraping, node-mailer.

#### 3. Tech Note (Blog website) | [Client Site](#) | [Server Site](#) | [Live Site](#)

- Tech Blogs:** Simplifies writing and publishing tech-related blogs.
- Admin Dashboard:** Prevents unrelated posts via admin approval. (Admin email: [tanvinahmedtouhid91@gmail.com](mailto:tanvinahmedtouhid91@gmail.com), password: 123456)
- User Interaction:** Readers can comment on approved blogs.

**Technologies:** JavaScript, React.js, Express.js, MySQL, Bootstrap, Github, Vercel, Netlify.

#### 4. Repair Agency (Service agency) | [Client Site](#) | [Server Site](#) | [Live Site](#)

- Repair Services App:** Offers online repair services with payment options.
- Admin Control:** Allows admin to manage services (add, modify, delete). (Admin email: [admin@example.com](mailto:admin@example.com), Password: 123456).

**Technologies:** ReactJS, Stripe, Firebase, NodeJS, ExpressJS, MongoDB, Vercel.

### Education

Bangabandhu Sheikh Mujibur Rahman Science and Technology University | (2019 - 2024)  
Bachelor of Science in Computer Science and Engineering

### Languages

English - Conversational