

Md. Afiful Hasan Ratul

MERN Stack Developer (Frontend Focused) | Linkedin | Github

Portfolio: <https://afiful-hasan-portfolio.vercel.app/>

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Objective

Result driven Front End Developer dedicated to crafting seamless digital experiences. A strong team player who excels in collaborative, goal-driven environments and committed to delivering quality and efficiency in every project.

Skills

- ❖ Frontend - React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, React Router ; ❖ Backend - Node.js, Express.js, REST API Integration ;
- ❖ Tools & Platforms - Git, GitHub, Firebase Authentication, JWT (Basic), Stripe (Frontend Integration) ;
- ❖ UI & Design Implementation - Figma to HTML, Responsive & Mobile-First Design, Pixel-Perfect Layouts, UI/UX Best Practices ;

Project

AssetVerse – Asset Management Web Application Technologies & Features –

- ❖ Built with React.js, Tailwind CSS, Node.js, Express.js, and MongoDB ;
- ❖ Implemented Firebase + JWT authentication with role-based access (Admin, HR, Employee) ;
- ❖ Integrated Stripe payment gateway for subscription-based upgrades ;
- ❖ Developed RESTful APIs, protected routes, pagination, and PDF generation ;
- ❖ Managed assets, requests, approvals, and user roles in a secure full-stack system ;

BillHub – Utility Bill Management Web Application Technologies & Features –

- ❖ Built with React.js, Tailwind CSS, Node.js, Express.js, and MongoDB;
- ❖ Implemented Firebase Authentication for secure user login and role-based access;
- ❖ Enabled online bill payments for current month bills with form validation and notifications via toast;
- ❖ Developed RESTful APIs for fetching, filtering, and managing bills;
- ❖ Integrated interactive Recharts bar charts with glassmorphic design for monthly bill overview;
- ❖ Provided responsive UI with light and dark mode support, animations via AOS, and mobile-friendly design;

Language

Bengali (Native), English (Fluent)

Education

Ruuning Student Of **Government Titumir College** (Accounting)

Higher Secondary Certificate (HSC)