

Ashikur Rahaman Ahad

Full-Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Developer skilled in React, Next.js, Node.js, Express.js, and MongoDB. Driven by a strong curiosity for core system architecture and underlying logic, with a focus on building performant web applications, scalable REST APIs, and seamless user experiences. Passionate about joining an engineering team to ship production-ready code and drive technical solutions.

EXPERIENCE

Wiki Administrator & Bureaucrat (Volunteer) | Global Freeze Wiki (*Fandom Network*) (Mar 2025 – Present)

- Administered platform settings, role-based access permissions, and page layouts across the wiki ecosystem.
- Crafted custom HTML/CSS modular layout templates to elevate UI consistency and overall user experience.

Teacher (Mathematics & English) | Johora Khatun Ideal School and College (Oct 2025 – Dec 2025)

- Taught Mathematics and English curricula to primary students while evaluating academic progress.
- Managed daily classroom operations, student performance tracking, and parent communications.

TECHNICAL SKILLS

- **Frontend:** Next.js, React, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS
- **Backend:** Node.js, Express.js, RESTful API Design, JWT Authentication, Password Hashing (bcrypt)
- **Databases:** MongoDB, Mongoose
- **Tools & Platforms:** Git, GitHub, Vercel, Render, Postman, npm

SELECTED PROJECTS

Full-Stack News Portal Application

[Live Demo](#) | [GitHub Repository](#)

- Engineered a full-stack news portal site using React (Vite) on Vercel and Node.js/Express on Render with REST APIs for full CRUD operations.
- Implemented secure user authentication featuring JWT, bcrypt password hashing, and protected routes for managing personal posts.
- Optimized server reliability on Render by building a lightweight **/health** check endpoint paired with UptimeRobot automated pings to eliminate free-tier cold-start delays.
- Designed database models using Mongoose, connected to a MongoDB Atlas cloud cluster, and deployed the full application live on Vercel and Render.

Stack: [React \(Vite\)](#), [Node.js](#), [Express.js](#), [MongoDB Atlas](#), [Mongoose](#), [REST APIs](#), [Tailwind CSS](#), [Vercel](#), [Render](#), [UptimeRobot](#)

Blog Management Platform API

[GitHub Repository](#)

- Architected a RESTful backend API for a multi-user blog system featuring registration, authentication, and blog management.
- Used JWT for user login sessions and bcrypt for password hashing.
- Designed modular Express routes and Mongoose database models for efficient CRUD operation data management.

Stack: [Node.js](#), [Express.js](#), [MongoDB](#), [JWT](#), [bcrypt](#), [REST APIs](#)

EDUCATION

Bachelor of Social Science (BSS)

(2021 – 2026)

Bhasha Soinik Ajit Guha College, Comilla

Higher Secondary Certificate (HSC) — Humanities

(2019 – 2021)

Comilla Pathshala College