

Abue Ammar

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Dhaka, Bangladesh

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Overview

Passionate **Software Engineer** with **3+ years** of professional experience in **JavaScript, TypeScript, React, Next.js** and **Node.js**. Skilled in building responsive, high-performance applications.

Skills

- Languages** : JavaScript, TypeScript, HTML, CSS
- Frameworks** : React, Next.js, Node.js, Tailwind CSS
- Libraries** : Ant Design, Material UI, Shadcn/ui, Styled Components, Redux Toolkit, Zustand, React Query, RTK Query, React Router
- Dev Tools** : Git, GitHub, Gitlab, Docker, Vercel, Vite, Postman, VS Code etc.
- Familiar** : React Native, Go

Experience

TechnoNext Ltd. - a concern of US-Bangla Group Dhaka, Bangladesh

- **Software Engineer**
Jul 2024 - Present
- **Jr Software Engineer**
Dec 2022 - Sept 2024

Technologies: JavaScript, TypeScript, React, Next.js, Node.js, Tailwind CSS, Git etc.

- Led development of the **US-Bangla Payment Gateway**, improving API efficiency, optimizing performance, state management and size bundle reduction.
- Collaborated on **RTV News Portal** and **US-Bangla Airlines** feature development.

Projects

US-Bangla Airlines - Website & CMS Next.js, Tailwind CSS, Ant Design, Redux Toolkit
Developed a **responsive, SEO-optimized airline website** and a **CMS**, reduced bundle size by **40%**. Implemented centralized state management for flight and booking modules.

US-Bangla Payment Gateway React, Material UI, React Query, Zustand
Developed Payment Gateway system serving **usbair.com, firsttrip.com, travelchamp.com** etc. Optimized API handling using **React Query**, reducing load times by **35%**. Leveraged **Zustand** for lightweight state management to simplify the user flow.

RTV - News Portal & CMS React, Next.js, Ant Design, Tailwind CSS, Zustand
Built a high-traffic news platform with **server-side rendering (SSR)**, **RBAC**, and a custom **page builder**. Integrated a **CMS**, responsive UI and improved publishing speed by **50%**.

DhakaMail News & CMS React, Next.js, Ant Design, Tailwind CSS, Redux Toolkit
Built a robust **CMS** with **server-side rendering (SSR)**, **RBAC**, **template management**, and **real-time analytics**. Achieved a **45%** frontend performance boost and **20%** bundle size reduction through optimized rendering and structured state flow.

[See more projects](#)

Education

United International University B.Sc. in Computer Science & Engineering	Jun 2016 - Dec 2021 CGPA: 3.10/4.0
Bogura Cantonment Public School and College HSC - Science	Jun 2013 - Feb 2015 GPA: 4.92/5.0
Naogaon Zilla School SSC - Science	Jan 2005 - Jan 2013 GPA: 5.0/5.0

Communication

Bengali (Native), English (Professional)