

# Aariyan Apu

Front-End Engineer specializing in MERN and Next.js.

Experienced Results-driven Senior Front-end Developer with 5+ years of experience in building scalable, user-friendly applications using React/Next.js. Proven track record of improving user engagement by 30% and optimizing performance in high-traffic platforms.

## Experience:

### Senior Front-End Software Engineer at (Ahar Tech)

July 2024 – Feb 2025

- ☑ Spearhead the development and maintenance of front-end features for multiple web applications using Next.js.
- ☑ Resolved 90% of critical front-end bugs within 48 hours, ensuring 99.9% up-time during peak usage. Mentored junior developers, improving team efficiency by 20

### Assistant Software Engineer at TPDO

June 2019 - March 2023

- ☑ Overhauled TPDO's IT infrastructure, reducing downtime by 50%. Developed a custom CRM tool using React and increasing donations by 25%
- ☑ Managed social media platforms, implemented IT policies, procedures, and best practices.

## Selected Projects:

- Ahar (First Meal Subscription in Bangladesh)
  - ☑ Designed and developed the front-end of Aahar.com.bd, ensuring a seamless integration with the backend systems. Focused on enhancing user experience and accessibility.
  - ☑ Collaborated with back-end teams to resolve API latency issues, improving load times by 40%.
  - 🌐 ahar.com.bd
- GBDC (Blood Donation App)
  - ☑ Built GBDC using MERN Stack, enabling 3,000+ users to connect with donors. Implemented real-time notifications, resulting in a 35% increase in donation requests. Features include donor photo uploads, multi-user support, blog posts, and a live chat system.
  - 🌐 gbdcbangladesh.com
- Bangladesh Times (A News Portal)
  - ☑ Architected a multi-user news portal with role-based access control, serving 5,000+ daily users. reduced server costs by 20%.
  - 🌐 bangladeshtime.com

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## Skills

Programming Languages:

**TypeScript**, JavaScript

Libraries & Frameworks:

Frontend: React, Next.js, TypeScript, TailwindCSS, Redux-toolkit, Zustand

Backend: Node.js, Express.js, Prisma, MongoDB

UI/UX: ShadCN, DaisyUI, HeroUI

Databases:

MongoDB, PostgreSQL, Firebase, Prisma, Mongoose

Others: PWA, Socket.io, Framer Motion, Auth.js, Google API

Tools & Platforms:

Docker, Git, GitHub, NeoVim, Linux

Serverless Architecture (Vercel, Netlify)"

"Performance Optimization (Webpack, Lighthouse)"

## Education:

Diploma in ICT, Bangladesh Computer Council, 2018  
Batch- DICT-18

Bachelor of Business Administration, National University, 2017