Aariyan Apu

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

Experienced front-end engineer dedicated to creating accessible and user-friendly digital experiences, with expertise in the MERN stack and Next.js. Proven track record of improving system efficiency and user engagement.

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Experience:

Former Assistant Software Engineer at TPDO (Target Peoples for Development Organization, a non-profit organization)

June 2019 - March 2023

Managed social media platforms, implemented IT policies, procedures, and best practices.

Selected Projects:

- GBDC (Blood Donation App)
- © Developed a MERN stack app for finding blood donors and requesting donations. Features include donor photo uploads, multi-user support, blog posts, and a live chat system

@ gbdcbangladesh.com

- github.com/aariyanapu/gbdc
- Bangladesh Times (A News Portal)

© Developed a daily online news portal with database facilities and multiuser functionality, resulting in a 25% increase in site traffic.

- bangladeshtime.com
- Birthday (Birthday Reminder)
- Reminds users about important birthdays and sends automated emails. It stores data locally and syncs to a database upon user login.
 allbirthday.com
- Article Summarizer

© Developed an Al-powered article summarization app using the ChatGPT API, enabling users to generate concise summaries of articles. The app stores summarized data on the local host.

- ര mysum.com
- FawFlix (Movie Streaming Platform)
- © Developed a movie streaming website with features including movie search functionality and high-quality streaming

@ fawflix.com

Skills

Programming Languages: **TypeScript**, JavaScript

Libraries & Frameworks:

Next.js, React.js, Tailwind

CSS,Node.js, Express.js, Redux,

Zustand, Bootstrap, Vite, Prisma,

MongoDB, Shadcn,Framer Motion,

PWA,Socket.io

Web Development Stack: **MERN** Stack (MongoDB, Express.js, React, Node.js)

Databases: MongoDB, PostgreSQL, Firebase, Prisma, Mongoose

Tools & Platforms: Docker, Git, GitHub, NeoVim, Linux

Education:

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

Bachelor of Business Administration, National University, 2017

Interests:

Testing new Apps, Try new Linux Distro, Thriller Novels, Thriller Movies,