

Fahim Faisal

Software Engineer

2+ years experience

Full-stack developer with front-end expertise. Delivers high-quality results efficiently, excelling under pressure. Balances speed and precision to meet project demands

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📍 Dhaka, Bangladesh

🌐 <https://github.com/i3p9>

🌐 <https://ffaisal.com>

Work Experience

Stellar Digital Limited (<https://bongobd.com>)

Software Engineer (December 2021 - Present)

Responsibilities

- Developed responsive and accessible UIs using React, Material UI, and custom in-house reusable components with NodeJS Backend
- Optimized application performance by implementing efficient state management. Enhanced data fetching and caching with custom query management and SWR.
- Enhance existing features and UI components by identifying and refactoring inefficient code
- Implement and integrate new features for Bongo SaaS CMS, powering major platforms like bongobd.com and bioscopelive.com, serving ~4 million users
- Deployed applications on multiple prod environments and maintaining dev/staging environment for testing
- Collaborate effectively through pair programming and team cooperation to solve complex challenges
- Participated in grooming sessions, retrospectives, and squad-based team activities

Tech Used: ReactJS, React Router, Redux, Contexts, Hooks, JS/TS, Material UI, CI/CD, Git, JIRA, Figma

Education

BRAC University

BSc in Computer Science and Engineering

Graduated: May 2021

Projects

- **RTArchive** (<https://rtarchive.xyz>)
Full-stack project: Custom **Python** archiver (43,000+ items) with **NextJS** frontend and MongoDB backend to save a dying website.
- **Spotify Stats - Web App** (<https://spotify-stats-react.vercel.app>)
Playback History explorer, NowPlaying UI, and AI-powered playlist creator using GPT-4 for personalized recommendations based on user history, scenario, mood, and time using **NextJS**.
- **Moment Seeker** (<https://momentseeker.vercel.app>)
Full-stack TV show quote search engine: **Python** data processing, **Express** backend, **React** frontend, integrated with TVDB/Subscene APIs for transcripts and episode tagging.

References

Musa Talukdar (Principle Engineer)

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S.R. Mohammad Imran (Senior Software Engineer)

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Skills

Front-end

JavaScript Typescript ReactJS NextJS
React Router Contexts Hooks Material UI
TailwindCSS Redux

Back-end

NodeJS Express Python FastAPI

Database

PostgreSQL MongoDB MySQL

Tools

Confluence Postman JIRA Git