

# Sadat Shahriar Bari

# Software Developer

Frontend software developer having 3 year experience in the industry. Looking forward to opportunities where i can learn and grow. +8801717680510 sadatshahriarbari@gmail.com

Github: Dipro56

LinkedIn: Sadat Shahriar Bari Dipro

Portfolio: https://dipro56.github.io/ssb-portfolio

Current address: Dhaka Bashundhara, Block C

Road 4 House 127 Flat 6A.

### **WORK EXPERIENCE**

# Shadhin Music Ltd - (Gakk Media Ltd)

Software Developer (Frontend)

October 2022 to Present

- Implemented various features like stream & win campaign, playlist, payment, authentication of Shadhin which is currently number one audio platform of Bangladesh.
- Restructured the project and refactored old unmaintainable codes to readable, maintainable and clean code. Increased performance by decreasing initial loading time.
- Build a report management system from scratch for viewing various kind of data report using **React** which is used by telecommunication clients (Banglalink, GP, Robi).
- Developed VAS services and updated features as per client need
- · Helped and guided junior teammates.

### Hashcode

Software Developer January 2022 to September 2022

- Developed and maintained web and mobile applications using JavaScript, React, React Native and Node.js.
- Collaborated with cross-functional teams to design and implement new features Resolved performance issues for different client products.
- Converted figma design to functional components as per project requirement.

# Astha.IT

Software Engineering Intern *July 2021 to October 2021* 

- I was one of the selected trainees among many fresh graduates for having training on different stacks of software development by the industry experts.
- Got training on Javascript , Next JS , C#, Git

## **EDUCATION**

Islamic University Of Technology (IUT)

BSc in Software Engineering (January 2018 - June 2022)

Govt. Azizul Haque College Bogura

HSC (2014-2016)

**Bogura Cantonment Public School & College** 

SSC (2014)

## **SKILLS**

# **Programming Language**

JavaScript, Typescript

## **Frontend Technologies**

 Next.js, React, React native, Redux, Zustand, Tailwind, CSS, HTML

## **Backend Technologies** (familiar with)

Node, Express.js , Mongodb

#### **Tools**

Git, Gitlab, Github, VS Code, Postman, Figma

### PROJECTS

- \* live link attached with project title
- \* more works can be found on my portfolio

#### Shadhin.

- Optimized performance: Implementation of advanced clientside caching techniques for reducing page load times and enhancing user experience.
- Codebase restructuring: Led a full-scale refactor of an outdated, unmaintainable codebase, transforming it into a modular and scalable architecture. Applied design patterns to enable future scalability, maintainability, and improved collaboration across teams
- Leading to a 30% improvement in developer productivity and smoother feature rollouts.

## <u>Win</u>

- Contributed to the frontend development, collaborating with designers, backend developers, and stakeholders to deliver a seamless user interface.
- Introduced efficient state management practices using Redux, reducing application state bugs by 20% and improving performance across key user flows.

## <u>Docuware</u> (Demo)

- Developed document drawing functionality within the DocuWare platform to build interactive and user-friendly drawing tools.
- Designed and implemented complex document annotation features, including drawing, highlighting, and editing, significantly enhancing user interactivity with documents.
- Collaborated with cross-functional teams to ensure smooth integration, high performance, and a user-friendly interface for the document drawing features
- Next js and typescript is used as tech stack