#### MD SHAMIM HOSSAIN

Front-End Developer & JavaScript Enthusiast

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## **\$** SUMMARY

Front-End Developer with **1+** years of experience building responsive, fast, and scalable web applications using **React.js**, **Next.js**, and modern **JavaScript**. Proven ability to reduce load times by up to **40%** and deliver seamless user experiences. Passionate about performance optimization, clean code, and continuous learning.

#### **WORK EXPERIENCE**

## **Software Developer** (Frontend)

Shadhin Music Limited

May 2025 - Present

https://win2gain.com

- Developed interactive, user-focused features for *Win2Gain*, a gamified quiz and online gaming platform serving thousands of daily users.
- Led the frontend implementation of key modules, including **Telco SDK integration**, enabling seamless quiz & game access via mobile operators.
- Built real-time features like "Play with Online Friends" using Socket.IO, significantly boosting user engagement.
- Collaborated closely with the backend team to integrate **RESTful APIs**, resolve performance bottlenecks, and ensure smooth data flow.
- Conducted regular **code reviews**, followed GitLab workflows, and contributed to a clean, maintainable codebase.
- Structured large-scale projects using **React.js**, **Next.js**, **Zustand**, and **SCSS**, with reusable components and modular architecture.
- Optimized performance through **code splitting**, **lazy loading**, **image compression**, and **PWA support**, resulting in a **40% improvement** in load times.

## Junior Web Developer

SINIBANGLADESH PVT.LTD

7 March 2024 - April 2025

https://loischloe.com.bd

- Designed and developed modern, responsive user interfaces using **React.js** and **Next.js**, increasing user satisfaction by **35%**.
- Migrated a traditional WordPress website to a Next.js single-page application (SPA), improving page speed score by 70% and significantly enhancing UX.
- Improved website performance by 40% by implementing advanced optimization techniques such as code splitting, image optimization, lazy loading, and asset compression.
- Integrated **Appwrite** as a backend-as-a-service solution for secure authentication, file storage, and real-time database services.
- Managed both global and component-level state using **React Context API** and **Redux**, ensuring scalable and maintainable application logic.
- Utilized **Git** and **GitHub** for efficient version control, following proper branching strategies and conducting code reviews to maintain code quality.

## **DIGIMART (E-Commerce Store)**

GitHub(Server) GitHub(Client) Live Link

**Developed entirely as a solo project**, including full-stack architecture, UI/UX, and deployment. DIGIMART is a fully responsive e-commerce platform where users can explore a wide range of products—from electronics and fashion to home essentials—optimized for performance and mobile usability.

## **Key Features:**

- Engineered a secure and scalable backend with **RESTful APIs**, **user authentication**, and **data management capabilities**.
- Crafted a responsive, SEO-friendly frontend to deliver seamless browsing across all devices.
- Built an intuitive admin dashboard for efficient product, order, and user administration.
- Integrated Stripe for fast, reliable, and secure payment processing.

### **Tech Stack:**

- Front-End: React.js, Redux, React Router DOM, Styled-Components, Formik, Yup, Axios
- Back-End: Node.js, Express.js, MongoDB, JWT, Stripe, Cloudinary
- **Deployment:** Render (Backend), GitHub (CI/CD)

#### SKILLS & COMPETENCIES

#### Front-End:

HTML, CSS, Tailwind CSS, JavaScript (ES6+), TypeScript, React.js, Next.js, Redux, Zustand, Styled-Components, Shadcn/UI, React Router

#### Back-End & Database:

Node.js, Express.js, MongoDB, Mongoose, RESTful APIs, JWT, Prisma, Appwrite

#### **Tools & Platforms:**

Git, GitHub, GitLab, Vercel, Render, Cloudinary, Stripe, Axios, React-Hook-Form, Zod

## **Core Concepts:**

Responsive Web Design, Web Performance Optimization, SEO Best Practices, Cross-Browser Compatibility, Debugging, PWA, Authentication & Authorization

## EDUCATION

# BSC in Computer Science and Engineering.

(Atish Dipankar University of Science & Technology)

## Diploma In Engineering.

(Technical School And College, Natore)

## **♦ COURSE & CERTIFICATE**

#### THINK IN A REDUX WAY

Learn with Sumit, 2023

certificate

## Introduction to Front-End Development *Meta*, 2023 certificate

Introduction to Cloudinary for Node.js Developers

Cloudinary, 2023

certificate