

# Emrose Ahamed Sajib

Software Engineer – React.js / Next.js

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🌐 LinkedIn

🐙 GitHub

🌐 Portfolio

## SUMMARY

- Frontend-focused full-stack developer with 3+ years of experience building scalable, high-performance, and user-friendly web applications using React.js, Next.js, Redux, Tailwind CSS, Socket.io, and TypeScript/JavaScript. Specialized in performance optimization, SEO best practices, and delivering seamless user experiences for large-scale and SaaS-based projects.
- Experience developing large-scale solutions for clients such as Abul Khair Group, Meghna Group, Rangpur Dairy, and government entities including WASA, BIWTA, Bangladesh Customs, and BEPZA.
- Built IoT-based dashboards for real-time device monitoring (Paxar Bangladesh Ltd, StyraX Fashions Ltd).
- Working experience with Node.js, Express.js, and MongoDB for backend development.

## SKILLS

<b>Languages:</b>	JavaScript (ES6+), TypeScript
<b>Frontend:</b>	React.js, Next.js, Redux, React Hook Form, Axios
<b>Backend:</b>	Node.js, Express.js
<b>UI Frameworks:</b>	Tailwind CSS, Material UI, Bootstrap
<b>Database:</b>	MongoDB
<b>Version Control:</b>	Git, GitHub, GitLab
<b>Tools:</b>	NPM, Vite, VS Code, Postman

## WORK EXPERIENCE

### SUFFIX IT LIMITED

📍 North Badda, Gulshan, Dhaka-1212, Bangladesh

### SOFTWARE ENGINEER

📅 June 2022 – Present

- Developed SaaS platforms, Salesforce management systems, payroll, and inventory software using React.js and REST APIs.
- Implemented secure authentication using JWT and refresh tokens for session management.
- Built dynamic role-based dashboards with conditional rendering for access control.
- Integrated Socket.io for real-time notifications and user updates.
- Used Redux and Context API for scalable state management.
- Applied Recharts and ApexCharts for modern data visualization.
- Optimized images and frontend performance for faster load times.

### CODECELL LIMITED

📍 Sector-10, Uttara, Dhaka-1212

### JUNIOR SOFTWARE ENGINEER

📅 Dec 2021 – Mar 2022

- Built responsive web interfaces with React.js and integrated REST APIs.
- Enhanced UI/UX through reusable components and responsive design.
- Managed state using Redux and React Hooks.
- Collaborated with backend developers and QA teams for smooth delivery.

## PROJECTS

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### Kacha Bazar – Personal Project

🌐 Live

**Tech:** Next.js, Redux, Tailwind CSS

- Built a responsive e-commerce store for daily essentials.
  - Managed global cart and checkout flow using Redux.
  - Implemented modern UI/UX with Tailwind CSS.
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### Bariwala (Personal Project) – MERN Stack

🌐 Live

**Tech:** Node.js, MongoDB, React.js, Tailwind, Context API

- Landlords can collect rent and bills; tenants receive SMS confirmations.
  - Generates monthly/yearly reports for financial tracking.
  - Displays tenant info, payment history, and vacant flats for easy management.
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### Smart Voyage Management – Bangladesh Inland Water Transport Authority (BIWTA)

🌐 Live

**Tech:** React.js, Tailwind, Redux Toolkit, Socket.io

- Developed role-based dashboards with dynamic sidebar and real-time updates.
  - Created responsive layouts with Tailwind CSS for multi-device compatibility.
  - Integrated session-based authentication.
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## COMMUNITY & LEADERSHIP INVOLVEMENT

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- **Executive Member, SEU Computer Club (2018)**  
Organized tech workshops, programming contests, and community events to promote coding culture among students.
- **Volunteer, ICPC Dhaka Regional Contest (2019)**  
Assisted in event coordination, participant management, and technical setup during the contest.
- **Volunteer, UNICEF Bangladesh (2018)**  
Supported local community initiatives focused on youth engagement and digital awareness.
- **Former General Secretary, Gazipur Youth Club (2019)**  
Led youth-driven social development programs and coordinated club activities.
- **Co-Founder, Shopno Puron Foundation (2019)**  
Established a non-profit organization focused on social welfare and educational support projects.

## EDUCATION

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BACHELOR OF COMPUTER SCIENCE AND ENGINEERING (CSE)  
South East University

📅 2021

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HIGHER SECONDARY SCHOOL CERTIFICATE (HSC)  
Milestone School and College

📅 2014

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