

Santha Sarker

Phone: +88 (019) 29015357 | Email: sarkersantha@gmail.com

GitHub: github.com/sarker-dev | LinkedIn: linkedin.com/in/santha-sarker-913b01300

Professional Summary

A results-driven Software Developer with expertise in building scalable web and mobile applications. Experienced in designing resident and risk management solutions using cutting-edge technologies like React Native, Next.js, Zustand, and Docker. Passionate about leveraging modern tools and Agile practices to solve complex problems.

Core Skills

- **Frontend Development:** React Native, React.js, Next.js, Expo, Mantine
- **State Management:** Zustand, Redux
- **Backend Integration:** SQL, MongoDB (Mongoose), REST APIs
- **UI/UX Design:** Figma, Responsive Design, Flexbox, Tailwind CSS
- **Containerization**
 Deployment: Docker
- **Version Control:** Git, GitHub
- **Project Management:** Microsoft 365, Jira, GitHub Projects

Professional Experience

Frontend Developer – Event Management Software — Ideapeel (Remote) Dec 2024 – Present

- Working on an event management software project using Next.js, NestJS, PostgreSQL, and Docker.
- Developing features such as communication, finance, timeline management, and budgeting.
- Enhancing UI/UX experience and implementing scalable frontend solutions.

Mobile App Developer – Resident Management App — Sysonex (Remote) May 2024 – July 2024

- Built a resident management app using React Native and Expo.
- Ensured real-time performance with Zustand state management.
- Designed event modals and geolocation-based services.

Frontend Developer – Risk Management Software — Sysonex (Remote) July 2024 – Present

- Led the development of interactive dashboards and compliance monitoring tools using Next.js and Mantine.
- Built document lookup and compliance frameworks for risk tracking.
- Delivered advanced search, filtering, and data visualization features powered by Redux.

Education

B.Sc. Honours in Mathematics

Cumilla Victoria Govt. College, Cumilla, Bangladesh

2022 – Present

Interests

- **Programming:** Passionate about crafting web and mobile applications.
- **Open Source:** Active in open-source communities.
- **Linux:** Enjoy optimizing workflows for performance.

Languages

- **English:** Intermediate
- **Bengali:** Native
- **Hindi:** Basic