# Sonjoy Sutradhar Shuvo

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github.com/shuvosonjoy

#### **SUMMARY**

Full-stack software developer skilled in React, Node is, Express is and MongoDB.

## **TECHNICAL SKILLS**

• Frontend: JavaScript, React.js, , Dart, Flutter

Backend: Node.js, Express.jsDatabase: MongoDB, Firebase

### **EXPERIENCE**

**Undergraduate Research Assistant** 

Intex Research Lab, Sylhet(Sep 2023 - Present)

- Collaborated with faculty and researchers on machine learning projects.
- Working on an ongoing thesis paper.

### PERSONAL EXPERIENCE & ACHIEVEMENTS

- Solved 350+ problems on different online platforms.
- 2nd Runner Up in Collaborative AI Hackathon by SJ Innovation LLC. (2024)
- Participated in the ICPC preliminary contest in 2022.

### **Projects**

## ChowCart- Food Ordering System (Full Stack Development) [LINK]

Tech Stack: React.js, Node.js, Express.js, Shadon, MongoDB, Stripe, JWT Auth, Cloudinary

- Developed a full-stack food Ordering app with user registration, restaurant menus, and order tracking.
- Integrated Stripe for online payments and transaction management.
- Integrated secure JWT-based authentication for users.

### File Sharing Application (Full-Stack Development) [LINK]

Tech Stack: Node.js, Express.js, CSS, MongoDB

- Built a secure file-sharing app with file upload/download and access control.
- Used MongoDB for efficient storage and retrieval.
- Designed a responsive UI with CSS.

### Blog Application (Full-Stack Development) [LINK]

Tech Stack: React, Node.js, Express.js, MongoDB, JWT Authentication

- Implemented post creation, editing, deletion, and commenting features with a seamless user experience.
- Built a secure backend with Node is and Express is, handling API requests efficiently.

### Chat Application (Full-Stack Development) [LINK]

Tech Stack: React, Node.js, Express.js, MongoDB, JWT Authentication, Socket.io

- Built a real-time chat app with secure user authentication using JWT.
- Implemented real-time messaging with Socket.io and stored data in MongoDB.

## Education

Leading University, Sylhet

Computer Science & Engineering Feb2021- Feb 2025