Jahirul Islam

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◎ Objective

A highly motivated Computer Science Engineering graduate seeking a deserving position to apply and enhance my skills in software development, problem-solving, and project management in a dynamic work environment.

🎓 Education

BS in Computer Science and Engineering
North South University, Dhaka, Bangladesh
Graduated: December 2024
CGPA: 3.19 / 4

💼 Experience:

Frontend Developer
Xeon technology Limited, Mirpur 10 *January 2025- Present*

- Developed and maintained ERP software modules using **React Native** for mobile platforms and **Next.js** for web interfaces.
- Implemented dynamic dashboards, real-time data updates, and role-based access control to improve user experience and security.
- Integrated GraphQL endpoints to connect with backend services and ensure smooth data flow across the ERP system.
- Collaborated with designers and backend engineers to deliver seamless, responsive, and scalable solutions for enterprise clients.

⚙ Technical Skills

Programming Languages:
- Go, C++, JavaScript, SQL

Web Development:
- HTML, CSS, ReactJS

Mobile Development:
- React Native, Android Development (Java)

Database Management:
- MySQL

Tools and Technologies:
- Git, LaTeX, VS Code, Firebase, GraphQL, Linux

📂 Project Experience

Project Title - Stockams 2024
Stockams is a platform similar to Airbnb that streamlines the management and booking processes.

- **Responsibilities:** Designed some functionality of the app with multilingual support, integrating APIs.
- **Technologies:** React Native, JavaScript, i18n for translations

Project Title - ERP Web and Mobile Application
2025–Present
Developed a comprehensive ERP solution with web and mobile interfaces to streamline enterprise resource management across departments.

- **Responsibilities:** Developed responsive web interfaces using Next.js and mobile app features using React Native for ERP modules, including real-time data visualization, role-based access control, and API integration.
- **Technologies:** Next.js, React Native, JavaScript, GraphQL, Redux

▤ Relevant Activities

- **Member, University Coding Club:** Participated in several coding contests; NSU has a coding club, North South University Problem Solvers(NSUPS). I am a member of NSUPS.

📖 Academic Projects

Completed several academic projects:

- Worked on various Hardware Projects involving hands-on implementations.
- Conducted a machine learning project for Diabetic Detection.
- Final project: Autonomous Vehicle Steering Angle Prediction using deep learning to predict steering angles. (**"I achieved the 2nd Runner Up in my University Organized by NSU ACM Innovation Challenge"**)