Adarsha Baskota

Email: privateadarsha@gmail.com http://www.adarshab.com Mobile: 9810142673

## **EDUCATION**

# St. Xavier's College

Maitighar, KTM

Bachelor of Science in Computer Science and Information Technology

2022 - 2026

## EXPERIENCE

## Global IME Bank

Kamaladi, Kathmandu

Full Stack Developer

Oct 2024 - Jan 2025

- Developed Web Applications: Built and maintained banking web applications using React, Redux, TypeScript, and Tailwind CSS for an improved user experience.
- Backend Development: Implemented RESTful APIs with Node.js and Express.js, integrating MongoDB and PostgreSQL databases for secure and efficient data storage.
- Authentication & Security: Integrated Firebase authentication and JWT-based authorization to enhance security measures for customer transactions.
- o Deployment & CI/CD: Deployed applications on Vercel and Netlify, implementing CI/CD pipelines for streamlined development workflows.

## Projects

- **E-Commerce Platform:** Built a full-stack e-commerce platform with authentication, payment integration, and a responsive UI using MERN stack.
- Real-Time Chat App: Developed a messaging app with WebSockets and Firebase Firestore for real-time communication.
- Task Management App: Created a Trello-like task manager with drag-and-drop UI, PostgreSQL backend, and Redux state management.

### Programming Skills

- Frontend: React, Redux, React Native, Framer Motion, TypeScript, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, ShadCN, Material-UI
- Backend: Node.js, Express.js, Firebase
- Databases: MongoDB, PostgreSQL, MySQL
- Tools & Platforms: Git, GitHub, Netlify, Vercel