Kritesh Timsina

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INTRODUCTION

Software developer with 2 years of experience crafting scalable web and mobile applications using modern JavaScript frameworks.

Education

Master of Information Technology	2025 – Present
University of Newcastle	Sydney, Australia
Bachelor of Science in Computer Science and Information Technology (B.Sc. CSIT)	2018 – 2022
Mechi Multiple Campus (TU Affiliated)	Jhapa, Nepal

SKILLS

Languages: JavaScript, TypeScript

Frameworks / Libraries: React, Next.js, React Native, Expo, Node.js, Express.js

Styling / UI Frameworks: Tailwind CSS, Shadcn UI, SASS, Bootstrap

Experience

Web & Mobile Frontend Developer	November 2023 – May 2025
Mantra IT Solution Pvt. Ltd.	Lalitpur, Nepal

- Developed mobile and web applications for E-Grow's contract farming and e-commerce system.
- Built and maintained a mobile app for Mi Nepal's royalty and inventory tracking system.
- Collaborated with the team to refactor and optimize code, enhancing app performance and maintainability.

Frontend Development Intern	July 2023 – October 2023
Mantra IT Solution Pvt. Ltd.	Lalitpur, Nepal

- Gained hands-on experience with React and React Native through real-world project tasks.
- Assisted in building reusable components and improving UI consistency across the mobile and web platforms.

Projects

E-grow: Easy Farming : Developed an e-commerce and contract farming platform using React Native, Redux Toolkit, and SQLite for mobile, alongside Next.js, Auth.js, and i18next for the web. **[Try it here]**

Flight-X : Developed a flight reservation module for Shree Airlines' ERP system and a mobile app for flight booking.

Sales-X : Developed an inventory tracking and royalty management system featuring a hierarchical QR scanning system for efficient product dispatch and management.

Checked : Built an offline-first notes and checklist mobile application to help users organize tasks and notes efficiently, ensuring nothing slips through the cracks. **[Try it here]**

Sasto Bazaar (Work in progress) : Developed an e-commerce web application using React, Next.js, and Tailwind CSS. **[Try it here]**

Photos Cloud : Built a cloud photo storage web app using Next.js, PostgreSQL, and Auth.js. **[Try it here]**