

# KRITESH TIMSINA

Software Developer

[kriteshtimsina55@gmail.com](mailto:kriteshtimsina55@gmail.com)

+977 9807943190

Kathmandu, Nepal

## Education

Tribhuvan University

2018 - 2022

Bachelor of Computer Science and Information Technology (BSc. CSIT)

## Skills

Languages: JavaScript, Typescript

Technologies: React.js, Next.js, React native, Node, Express, MySQL, Git

## Professional Experience

Mantra IT Solutions

Associate Programmer – Web/ Mobile Application Development

Jwagal, Kathmandu

Jun 2023 – Present

## Projects

Flight Management ERP System

Technologies: React, Bootstrap

Web

July 2023– Present

- Built ticket booking for Departure Control System
- Build a complex report for booking with ability to export as Excel
- Implemented data security and communication with Restful APIs.

Agriculture App

Technologies: React native, Redux toolkit, Sqlite, Maps

Mobile App

Jan 2024 – Present

- Built multi role authentication system with Biometrics and OTP validation
- Built real-time farm plotting mechanism utilizing react native maps
- Followed offline first approach to ensure data availability
- Implemented multivendor ecommerce system for buying, selling and renting products

SalesX

Technologies: React native, Redux toolkit, Sqlite

Mobile App

Jan 2024 – Present

- Built a hierarchical QR scanning system for dispatching and managing products
- Implemented push notifications to inform users about new schemes
- Implemented redeem gifts and referral mechanism