

Ankit Tiwari

Pokhara, Nepal | ankittiwarieng@gmail.com | 9849946466 | github.com/ankit-31 | [linkedin.com/in/ankit-tiwari-70a980304](https://www.linkedin.com/in/ankit-tiwari-70a980304) | <https://ankitiwari.com.np>

PROFESSIONAL SUMMARY

Full-Stack and Mobile App Developer specializing in Flutter, Dart, Java, Spring Boot, and AWS, with 6 months of hands-on industry experience working as a Developer at Tukisoft Pvt. Ltd. Skilled in state management (Bloc), clean architecture, and real-time features like live classes, chat, and payments. Proven track record of shipping 10+ production apps including LMS platforms, marketplaces, to both the Google Play Store and Apple App Store. Focused on delivering high-quality, efficient, and user-centric solutions from design through deployment.

TECHNICAL SKILLS

Languages: Dart, Java, Python, HTML, CSS, SQL, JavaScript

Frontend/Mobile: Flutter, Bloc, GetX, Clean Architecture

Backend: Spring Boot, RESTful APIs

Database: Firebase Firestore, MySQL, PostgreSQL, MongoDB,

Cloud & DevOps: AWS (EC2, S3, RDS), Docker, Git, GitHub, Maven, CI/CD

PROFESSIONAL EXPERIENCE

Working as Developer – Tukisoft Pvt. Ltd.

May 2025 - Present

- Contributed to Manpower Nepal, a Flutter-based platform connecting job seekers with overseas manpower agencies
- Developed and deployed 10+ Learning Management System (LMS) apps to Google Play Store and Apple App Store, including Crystal Institute Nepal, Scholars Gyan Academy, Enlight Academy and Central Learning Academy, and Lumbini Medical College.

Mobile Application Developer (Freelance / Personal Projects)

- Developed and published multiple mobile applications on Google Play Store using Java and Flutter
- Designed scalable architectures and implemented clean coding practices for production-ready apps
- Built end-to-end mobile solutions including UI, backend integration, and deployment

MAJOR PROJECTS

Lumbini Medical College App

Flutter • LMS Platform • Live Classes

- Developed and deployed the mobile application for Lumbini Medical College's e-learning platform.
- Built features for course content, live classes, and student progress tracking.
- Included mock tests/quizzes with instant scoring and category-wise courses (MBBS, BSc Nursing, PG programs) alongside a resources/blog section for students.

Manpower Nepal | Job & Overseas Recruitment App

Flutter • Bloc • Dio • Pusher Channels

- Built a cross-platform app connecting job seekers with overseas manpower agencies, using Bloc for state management and Dio for API integration.
- Implemented real-time application tracking and a live chat module powered by Pusher Channels.
- Added a built-in CV generator and a social community feed for job updates and articles.

Ghar Sewa | Smart Home Service Platform

Flutter • NLP-Based Matching • Real-Time Tracking

- Built a smart home services platform connecting users with verified providers (plumbers, electricians, cleaners) using NLP-based matching.
- Implemented real-time provider tracking, in-app payments, and video calling for service consultations.
- Added ratings & reviews and an admin panel for managing providers and service requests.

Jhyap Jhup – Online Kirana Store App

Flutter • Bloc • Firebase Firestore

- Built a full-stack online grocery (kirana) delivery app with complete flow from ordering to delivery.
- Implemented clean architecture and state management using Bloc.
- Integrated real-time database using Firebase Firestore.

Hamro Booking App | Event & Ticket Booking App

Flutter • Firebase • QR Code

- Developed a booking platform for events and tickets with QR code scanning for verification.
- Integrated Firebase Firestore for real-time booking management.
- Built an admin panel for event management, booking tracking, and user monitoring.

PU Engineering Hub | Android App

Java • Android Development

- Developed and published a comprehensive educational mobile app for Pokhara University Engineering students.
- Features include syllabus, notes, old questions, and important resources.
- Successfully deployed on Google Play Store.

Recipe Manager

Spring Boot • MySQL • RESTful APIs

- Developed a full-stack recipe management web application using Spring Boot.

CERTIFICATIONS & ACHIEVEMENTS

- AWS Certified Cloud Practitioner
- Published Android Application on Google Play Store
- Strong command over Flutter, State Management (Bloc & GetX), and Clean Architecture

EDUCATION

Bachelor of Software Engineering

Pokhara University, Nepal | CGPA: 3.76 / 4.00
2022 – 2026

+2 (Higher Secondary Education)

Trinity International College, Nepal | GPA : 3.69