

GAURAB PANDEY

Software Developer | Flutter Developer & UI/UX Designer

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PROFILE SUMMARY

Passionate and results-driven Software Developer specializing in Flutter cross-platform mobile applications and modern full-stack web solutions. Gained deep concepts in building responsive UIs, scaling backend structures, and delivering clean, maintainable code to solve real-world challenges.

TECHNICAL SKILLS

Languages

Dart, Java, PHP, JavaScript, SQL, HTML5/CSS3

Frameworks

Flutter, Next.js, React, Spring Boot, Hibernate

Databases & Tools

MySQL, Hive, Firebase, Git, Postman, Figma, REST APIs

Core Competency

Mobile Apps, UI/UX Design, OOP, State Management

EDUCATION

Bachelor in Computer Application (BCA)

Madan Bhandari Memorial College
2024 - 2026

School Leaving Certificate (+2 Science)

The Times International College
2020 - 2022

PROFESSIONAL EXPERIENCE

Freelance Software Developer & Designer

Kathmandu, Nepal | 2025 - Present

- Architected, designed, and deployed 20+ responsive web platforms and cross-platform mobile applications for diverse clients with modern visual styling.
- Integrated secure local credential storage layers utilizing biometrics and Hive database adapters in Flutter mobile applications.
- Engineered high-performance Java Spring Boot and PHP backends for real-time queue estimation algorithms and robust REST API delivery.
- Collaborated with stakeholders to construct interactive Figma wireframes and design tokens, ensuring cohesive personal branding.

KEY PROJECTS

Vault — Secure Password Manager (Mobile App)

Tech Stack: Flutter, Dart, Hive, Local Auth

Developed a local credential storage app utilizing device biometrics and encrypted Hive adapters for robust offline security.

EV Smart Charge — Booking & Station Finder (Mobile App)

Tech Stack: Flutter, Spring Boot, OpenStreetMap, REST API

Created an interactive platform that locates closest stations and analyzes real-time reservation queues using routing algorithms.

Pacific Hiphop — Professional Web Application (Website)

Tech Stack: Next.js, React, TailwindCSS, Framer Motion

Designed and deployed a responsive, smooth-scrolling client interface and custom media players for a prominent music studio.

PeakPulse Adventure — Tourism Portal (Website)

Tech Stack: Next.js, React, TailwindCSS, Framer Motion

Built a travel booking portal featuring trek package details, itineraries, and dynamic visual filtering.

CERTIFICATIONS & LANGUAGES

Languages: English (Fluent), Nepali (Native)

Certifications: Full Stack Web & Mobile App Developer, UI/UX Design Specialist