

BIBEK BASNET

Full-Stack Engineer & UI/UX Designer

Bishnumati Pool, Tokha-3, Kathmandu, Nepal | bibekinfotech8848@gmail.com | +977-9865453915 | bibek-basnet.com.np

SUMMARY

Full-stack engineer and UI/UX designer based in Kathmandu, Nepal, building custom web platforms, mobile apps, and booking systems for clients across Nepal and internationally. Experienced across the full stack — Next.js, React, TypeScript, PostgreSQL, Prisma, and MongoDB — with a track record of delivering full-stack booking platforms, consulting sites, and admin systems from architecture through deployment, comfortable owning a project end to end: design, development, and long-term maintenance.

TECHNICAL SKILLS

Languages	JavaScript, TypeScript, Python, PHP, SQL, HTML, CSS, C, C++
Frontend	Next.js, React, Tailwind CSS, Framer Motion, GSAP
Backend	Node.js, Express, REST APIs, GraphQL
Databases	PostgreSQL, Prisma, MongoDB, Supabase, Redis
Mobile	React Native, Expo, Firebase
Tools & Hosting	Git, GitHub, Vercel, Cloudflare, Docker, Figma

PROFESSIONAL EXPERIENCE — DEVELOPMENT

Freelance Full-Stack Developer & UI/UX Designer - Self-Employed

2024 – Present

- Design, build, and deploy custom full-stack web platforms, e-commerce sites, and admin systems for clients in Nepal and New Zealand, owning every stage from architecture to long-term maintenance.
- Built and shipped six client platforms, including trekking/booking systems with custom admin panels, real-time availability, and integrated payment processing.
- Architected a reusable relational data model (PostgreSQL, Prisma, Supabase) that became the technical template for three subsequent client projects, reducing delivery time on each.
- Restructured a client's single-page consulting site into a true multi-route architecture with track-specific lead capture, testimonials, and FAQs.
- Provide lifetime post-launch maintenance — bug fixes, security patches, and content updates — as a standard part of every engagement.

Full-Stack Developer (Intern) - Paradise Adventure Pvt. Ltd.

2024

- Contributed to the development of a full-stack trekking and tour booking platform covering Nepal treks, luxury packages, Bhutan, and Tibet catalogs.
- Worked across the stack — relational data modeling, custom admin panel features, and frontend booking flows — under real production constraints and deadlines.
- Gained hands-on experience translating business requirements (multi-catalog booking logic, seasonal pricing) into working software.

SELECTED PROJECTS

Paradise Adventure - Next.js, PostgreSQL, Prisma, Supabase

Flagship trekking and tour booking platform covering five distinct catalog types with a custom admin panel and integrated payments.

Hippie Trek - Next.js, MongoDB

Full-stack booking platform focused on the Nepal trek market, with real-time availability and itinerary management.

HUX Exped - Next.js, PostgreSQL, Prisma, Supabase

Trekking and expedition booking platform for a New Zealand client, built on a shared, proven architecture.

Antithesis Consulting - Next.js, Framer Motion

Multi-track consulting website restructured into a true multi-route architecture with tailored lead capture per service line.

Camping Trek - *Next.js, PostgreSQL, Prisma, Supabase*

Dark, cinematic booking platform for Nepal's camping and mountaineering niche, built on a reused booking engine.

EDUCATION

Bachelor of Information Technology (BIT) -Amrit Science Campus, Kathmandu *2022 – Present*

- Relevant coursework: C, C++, .NET, SQL, HTML, CSS, JavaScript, PHP, Python.
- Cumulative GPA: 3.56.

+2 (Higher Secondary) - Southwestern State College, Kathmandu *2022 (2078 B.S.)*

- GPA: 3.36.

ADDITIONAL EXPERIENCE

Admin / Social Media Manager / Helpdesk- Beads for Life, Golfutar, Kathmandu *Nov 2023 – Nov 2024*

- Managed administrative records, documentation, and basic accounting alongside day-to-day operations.
- Planned and scheduled social media content aligned with brand goals, tracking engagement to refine strategy.
- Handled customer inquiries and order coordination across messaging and social platforms.

Telemarketer - Centrix Contacts, Hattigauda, Kathmandu *June 2022 – August 2022*

- Conducted outbound calls to U.S.-based business owners, presenting merchant processing and POS solutions.
- Maintained a consistent call-to-meeting conversion rate, supporting team sales targets.
- Logged call outcomes and client information accurately in CRM systems for follow-up.

LANGUAGES

English, Nepali, Hindi - *fluent in all three, professional working proficiency.*