

BIRAT DEV POUDEL

Pokhara, Nepal

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PROFESSIONAL SUMMARY

Fullstack Developer with 4+ years building scalable web and mobile applications using React, Next.js, Node.js, and React Native across distributed teams. Proven track record of delivering end-to-end features for SaaS platforms, AI-powered tools, and health-tech products while collaborating asynchronously with cross-functional teams across multiple time zones.

TECHNICAL SKILLS

Frontend: JavaScript, TypeScript, React.js, Next.js, Vue.js, React Native, HTML5, CSS3, Tailwind CSS

Backend: Node.js, Express.js, NestJS, REST APIs, API Security, Authentication (JWT, OAuth)

Databases: PostgreSQL (Postgres), MongoDB

DevOps & Tools: Docker, Git, GitHub Actions, CI/CD, Vercel, AWS

Design & Collaboration: Figma, UI/UX Design, Jira, ClickUp, Slack, Microsoft Teams, Clockify

EXPERIENCE

Fullstack Developer (Remote)

Jun 2025 – Present

Milologic Pvt. Ltd. – Kathmandu, Nepal

- Architected and delivered full-stack features for **Academicque** (research/thesis management platform), **Cyberport** (rewards mobile app), and **Meet Up Spark** (CMS + Website Builder) using Next.js, React.js, React Native, Node.js, and Express.js.
- Reduced client onboarding time by 40% by implementing reusable component libraries and standardized API patterns across multiple projects.
- Collaborated with distributed teams using async workflows via Teams, ClickUp, and Clockify, maintaining consistent sprint delivery.

Fullstack Developer (Remote)

Jan 2023 – Mar 2025

Nowalabs – USA

- Led full-stack development for web and mobile applications, transitioning from mobile maintainer to lead developer overseeing strategic planning, product roadmapping, and UI/UX design.
- Maintained and enhanced **Nepali Shabdakosh** mobile app, implementing Cloud Messaging and AdMob integration, contributing to a 30%+ increase in user engagement.
- Developed RESTful APIs with Node.js and Express, and deployed containerized applications with Docker ensuring high availability and zero-downtime releases.

Frontend Engineer (On-Site)

Jan 2023 – Aug 2023

Adbreak Media, LLC - Pokhara, Nepal

- Led frontend development of **Gaintplay**, designing the complete UI/UX flow from wireframing to high-fidelity components and integrating REST APIs with the backend team.
- Designed and developed **WizzGift** (gift card marketplace), building reusable UI components for product listings, order processing, and payment handling.

Frontend Intern

Aug 2022 – Jan 2023

Aakar E Solutions - Pokhara, Nepal

- Developed and improved websites for multiple Nepal Government ministries and Soch College (Tribhuvan University), focusing on accessibility, responsive design, and user-friendliness.

PROJECTS

Clear Days | React Native, Node.js, MongoDB

Cross-platform mobile app enabling users diagnosed with Psoriasis to track daily diet, nutrition, medicine, and sleep patterns for better health management.

Lecturely AI | Next.js, React Native

AI-powered mobile app that helps students record lectures, generate study materials (notes, flashcards), manage tasks, and scan documents to improve learning outcomes.

Hygia Lens | React Native

Nutrition scanning mobile app providing users food safety ratings, nutrition details, and recommended consumption quantities from a simple scan.

EDUCATION

Bachelor of Science in Engineering (Software Engineering)

Jul 2019 – Sep 2024

Gandaki College of Engineering and Science, Pokhara University – Pokhara, Nepal