Bibek Poudel

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SUMMARY

Software Engineer with 3+ years of hands-on experience in Flutter, Django, full-stack systems, and LLM integration. Delivered 35+ mobile apps, cloud-based services, and scalable backends. Actively contributing to LLM-based translation research. Open to full-time, part-time, and internship roles.

SKILLS

Languages: Python, Dart, JS, SQL, PHP, HTML, CSS
Frameworks: Flutter, Django, React
Tools: Firebase, Supabase, Oracle Cloud, Docker
Concepts: REST APIs, GraphQL, Git, LLM Fine-Tuning, Cloud Deployment

EXPERIENCE

Software Developer - Aarambha IT Research Center, Nepal (Feb 2021 - Aug 2023)
 - Built Flutter + Django apps with full deployment and server integration
 - Led sprints and mentored junior devs
Remote App Developer - Thoplo Technologies, Remote (May 2021 - Jan 2023)
 - Launched 35+ Android apps, 2 iOS apps independently
 - Collaborated remotely to deliver client-specific features
Research Assistant - CSUDH, California (2024 - Present)
 - Working on medical domain LLM translation for low-resource languages
 - Evaluating NLLB-200 and DeepSeek models

EDUCATION

MS in Computer Science - California State University, Dominguez Hills (Expected Spring 2026)
BS in Computing - London Metropolitan University (2021)

PROJECTS

 - Saral Patro: Nepali lunisolar calendar app with cultural event tracking
 - Clean Sudoku: Game with solver, scanner, puzzle generator
 - LLM Medical Translation: Research on low-resource NLP
 - Student Platform (React + Django): Cross-university service portal
 - Ride Sharing App: Franchise-based, localized service (Flutter + Supabase)

EXTRAS

Languages: English (Fluent), Nepali (Native), Hindi (Fluent)
Volunteering: Taught IT to seniors, supported local events in Nepal
Guest Evaluator: Final project reviewer at London Metropolitan University