$ whoami

Bibek Thapa

> Software Engineer

bibek.thapa@example.com +977 98XXXXXXXX Lalitpur, Nepal bibekthapa.com.np

linkedin.com/in/bibekthapa github.com/bibekthapa

// PROFILE

Software engineer with four years building web applications for Nepali businesses — school management, inventory, and a payment integration with eSewa and Khalti. Comfortable across the stack in React and Node, and used to being the person who talks to the client as well as writing the code.

// EXPERIENCE

Software Engineer Jan 2024 – Present

Himalayan Tech Pvt. Ltd. · Pulchowk, Lalitpur

- Built the school management system now used by 14 schools, around 9,000 students
- Integrated eSewa and Khalti payments, removing manual fee entry for office staff
- Rewrote the reporting page so a term report loads in under two seconds instead of thirty
- Handle client calls and requirement gathering for two of the four active projects

Junior Developer Aug 2022 – Dec 2023

Everest Softwares · Baneshwor, Kathmandu

- Maintained an inventory system for a chain of six retail shops
- Fixed a stock-count bug that had been quietly wrong for months
- Wrote the first automated tests the team had, covering the billing module

// PROJECTS

Hamro Hisab — small shop billing

github.com/bibekthapa/hamro-hisab

Offline-first billing app for small shops, in Nepali. Works without internet and prints to a thermal printer. Used by four shops in Lalitpur.

Bus route API for Kathmandu valley

github.com/bibekthapa/valley-routes

Open dataset and API of local bus routes, built from crowd-sourced entries.

// SKILLS

JavaScript / TypeScript · React · Node.js / Express · MySQL / PostgreSQL · Git and code review · Linux server basics

// EDUCATION

BE Computer Engineering 2074 – 2078

Institute of Engineering, Pulchowk Campus, Tribhuvan University · Lalitpur

Final year project: an attendance system using face recognition.

// LANGUAGES

Sample from careerkyt.com — make your own free

Nepali — Native

English — Professional

// CERTIFICATIONS

AWS Certified Cloud Practitioner — 2024

Amazon Web Services

Sample from careerkyt.com — make your own free