

PAPPU MISHRA

Technical Team Lead | Senior Full-Stack Developer

Kathmandu, Nepal | Open to relocation: EU and GCC

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SUMMARY

Full-stack developer and team lead with 7+ years of experience building web and mobile products with PHP/Laravel, React, Node.js, React Native and PostgreSQL. Led development teams on a multi-tenant e-commerce marketplace platform and on a nationwide telemedicine platform with patient mobile apps, while staying hands-on with architecture, coding and code review. Uses agentic AI tools in day-to-day development. Owner of Rkado, a social chat app for Android, iOS and web with 1,000+ active users, which I joined as its back-end developer in 2020. Currently co-founder and CTO of a small software studio, building and hosting products for clients.

EXPERIENCE

Co-founder & CTO (freelance and client projects)

Full time since Oct 2026

aDream IT Solution Pvt. Ltd., Kathmandu

- Lead the technical side of client and in-house products, from requirements and architecture through deployment and hosting.
- Built acondoor.com, an online store for air conditioners and home appliances with Fonepay and QR payments, and cityvetnepal.com, the website of a 24/7 veterinary hospital.
- Built MyDrive Nepal (mydrivenepal.com), a ride-sharing app with a Node.js backend and React Native apps. Launch is on hold while payment gateway issues are resolved.
- Monitor and maintain production servers for Craftalaya Tech, a web development and hosting company.

Owner (joined as Back-End Developer)

Feb 2020 - Present

Rkado, rkado.com

- Social chat app with public rooms, private messaging, stories, multiplayer games and virtual gifts; 1,000+ active users on Android, iOS and web.
- Built the Laravel and CodeIgniter APIs, real-time chat (Redis, Pusher) and job queues, and published the apps on Google Play and the App Store.
- Now run the whole platform: Docker, Cloudflare Tunnel, database backups to Cloudflare R2, VPS migrations and outage recovery. Moving some services to Go.

Team Lead

Feb 2026 - Sep 2026

Proshore (Netherlands-based software company), Kathmandu office

- Led the team building a standalone multi-tenant, multi-channel marketplace platform, extended from an existing Walmart Marketplace integration so each tenant runs its own deployment.
- Designed the multi-tenant architecture, planned the work with the team and reviewed code through to release.
- Built product sync pipelines for brands, categories and variants. Stack: Laravel, React, Docker, AWS S3.
- Brought agentic AI development into the team's workflow, using multi-agent coding setups to speed up coding, reviews and repetitive tasks.

Team Lead

Sep 2023 - Feb 2026

MiDas Technologies Pvt. Ltd., Kathmandu

- Team lead for MeroDoctor, a telemedicine platform deployed nationwide in Nepal, and its patient mobile apps.
- Module head for the Clinical module of a hospital management system (HMIS) used at Nobel Medical College, Bir Hospital, BPKIHS and TU Teaching Hospital.
- Split the HMIS into Laravel and CodeIgniter microservices on PostgreSQL so modules deploy independently; ran services in Docker with AWS S3 storage.

PHP Developer

Apr 2022 - Sep 2023

Podamibenepal Pvt. Ltd., Kathmandu

- Built Laravel and React products including an e-commerce store, an education portal and an office management system with payroll and tax authority (IRD) e-billing sync.
- Received the company's Innovative Employee Award.

Full Stack Web Developer

May 2019 - Jan 2020

Jibacha Veterinary, Kathmandu

- Built the hospital's website with a CMS and blog.

OTHER PROJECTS

- MESH (cloud.mishra.eu.org): combines several Google Drive accounts into one storage space through Google OAuth.
- Laravel email rotation package with automatic failover across Resend, Brevo, Mailjet, SMTP2GO and MailerSend.

SKILLS

Backend: PHP, Laravel, CodeIgniter, Node.js, REST APIs, job queues, microservices, multi-tenant systems, Go (learning)

Frontend and mobile: React, JavaScript (ES6+), React Native, HTML, CSS

Databases: PostgreSQL, MySQL, Redis

DevOps: Docker, Linux (Ubuntu, CentOS), AWS S3, Cloudflare (R2, Tunnel), VPS administration, server monitoring, App Store and Google Play releases

Integrations: Walmart Marketplace, payment gateways, SMS gateways, Firebase FCM, Pusher, Google OAuth

AI: Agentic AI development, multi-agent workflows with Claude Code, LLM-assisted code review

Leadership: Technical planning, task assignment, code review, architecture decisions, delivery tracking

EDUCATION

BSc Computer Science and Information Technology, Tribhuvan University

2017 - 2022