ARVION

TECHNOLOGIES

COMPANY PROFILE · 2026

Product engineering that ships.

We design, build and operate web platforms, mobile apps and cloud systems, from the first architecture note to the store release and the runbook. Kathmandu, Nepal.

arviontech.net hello@arviontech.net Kathmandu, Nepal

WHAT WE DO

End-to-end, or the part you are missing

Web platforms

Product and marketplace front ends, dashboards and admin tools with the API behind them.

Mobile apps

Flutter and React Native, from the first screen to store release, with offline data and payments.

APIs and backend

NestJS, Node, Python, PostgreSQL, Redis, queues and background jobs built to be operated.

Cloud and delivery

AWS and GCP, Docker, Kubernetes, CI/CD, observability and cost control.

Payments and integrations

eSewa, Khalti, Stripe, Razorpay, SMS/OTP, KYC providers, ERP and CRM integrations.

AI features

Retrieval over your documents, extraction, drafting and evaluation harnesses with honest fallbacks.

34
OPEN-SOURCE PROJECTS

1,200+
AUTOMATED TESTS

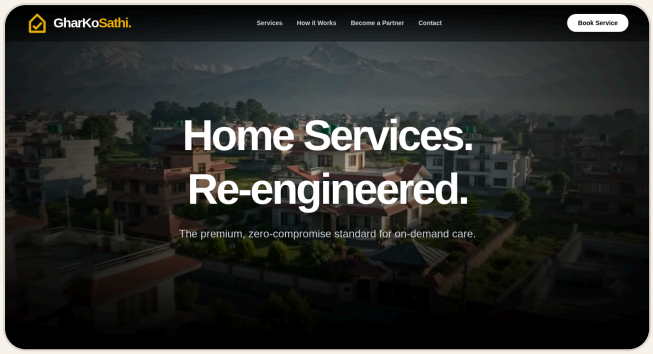
2
PRODUCTS IN PRODUCTION

8
VISUAL SYSTEMS SHIPPED

Every sample is public. Open any demo at arvion-technology.github.io/labs and judge the code before you commission it.

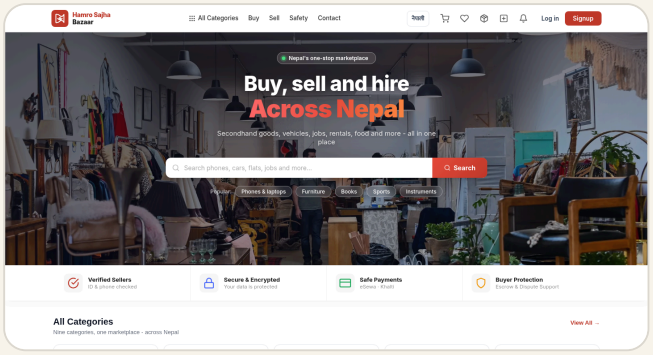
IN PRODUCTION

Client work



GharKo Sathi

On-demand home services with KYC-verified professionals, escrow payments and dispute resolution. Customer app, partner app and operations console, live on iOS and Android.



Hamro Sajha Bazaar

Nine-category national marketplace with seller verification, escrow and buyer protection, bilingual UI and eSewa/Khalti checkout.

Selected open-source builds

Pulse, analytics

Funnels, retention cohorts and live events computed in the browser over 120k generated events.

Notewise, editor

Block editor with slash commands, nesting and Markdown round-trip.

Canvas, whiteboard

Infinite canvas with connectors, live cursors and vector export.

PROCESS

How an engagement runs

01 Discovery

Two weeks fixed price: business flow, data, integrations and risk before production code.

02 Architecture

A written note you keep: system diagram, data model, failure modes, deployment, decisions to revisit.

03 Build in slices

Working software every week behind a demo link, so scope hardens against something you can use.

04 Harden

Tests, CI, security review, load checks, error handling, backups and the runbook.

05 Launch

Store release or deployment, monitoring and a handover session.

06 Operate

Optional maintenance window with response times and a monthly health report.

Engagement models

Fixed scope

Defined product and deadline. We scope, commit to a price and ship. Best for new products and rebuilds.

Team extension

Senior engineers who own a surface end to end, monthly, with a weekly demo.

Rescue and audit

Failing releases, security findings, no tests. We audit, stabilise and hand back a runbook.

CONTACT

Tell us what you are building.

We reply to every message, usually within one business day. If it is not a fit, we will say so and point you somewhere better.

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