AMRIT SAPKOTA

Frontend Developer | Full Stack Developer

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SUMMARY

Frontend Developer with 2+ years of experience building responsive, accessible web applications with React.js, Next.js (App Router), TypeScript and Tailwind CSS. At YHHIT, ships e-commerce storefronts, admin and vendor dashboards and company websites. Strong in REST API integration, payment gateways, web performance (Core Web Vitals) and technical SEO, with hands-on VPS deployment and CI/CD. Beyond the frontend, builds full-stack Next.js apps on Supabase and PostgreSQL, with admin CMSs, authentication and row-level security.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3

Frameworks: React.js, Next.js (App Router, Server Components, Server Actions, Cache Components, SSR)

Styling and UI: Tailwind CSS, shadcn/ui, Radix UI, Responsive Design, Accessibility

Forms, Data and State: React Hook Form, Zod, TanStack Table, Recharts, Axios, React Context API

Animation: Framer Motion, GSAP (ScrollTrigger), Lenis

APIs and Integrations: REST APIs, Authentication, Payment Gateway Integration, Internationalization (next-intl)

Web Performance and SEO: Core Web Vitals, Lighthouse, Technical SEO, Structured Data (JSON-LD)

Deployment and DevOps: Vercel, Netlify, VPS Setup and Hosting (Linux), PM2, GitHub Actions (CI/CD)

Tooling: Git, GitHub, ESLint, Prettier, Biome, Husky, Figma, Canva, AI-assisted development

Backend and Databases: Supabase (Auth, Storage, Row Level Security), PostgreSQL, SQL migrations, Node.js, Express.js, MongoDB, Prisma, Drizzle ORM

WORK EXPERIENCE

Frontend Developer

YHHIT | Jul 2024 – Present

- Build and maintain e-commerce storefronts, admin and vendor dashboards and company websites with Next.js (App Router), React, TypeScript and Tailwind CSS.
- Develop product listing, cart, wishlist, multi-step checkout and customer account flows, integrating 6 payment gateways: eSewa, Khalti, Stripe, PayPal, Razorpay and WeTravel.
- Delivered 7 admin and vendor dashboards for multi-vendor e-commerce platforms, with TanStack Table data tables, Recharts charts and complex forms validated with React Hook Form and Zod.
- Integrate REST APIs with backend developers using Server Actions, fetch and Axios, handling authentication, loading and error states, and manage cart and wishlist state with the React Context API.
- Improve Core Web Vitals and technical SEO through server-side rendering, the Next.js Metadata API, JSON-LD structured data, XML sitemaps, image optimization and ISR caching.
- Review UI/UX designs for technical feasibility and turn them into reusable, accessible components.
- Support production deployments, server maintenance and monitoring on VPS hosting (PM2, GitHub Actions).

Frontend Developer Intern

Imark Pvt. Ltd. | Dec 2023 – May 2024

- Built web application features in React.js and Next.js alongside the frontend team.
- Developed reusable UI components and page animations with Framer Motion.
- Improved website performance and on-page SEO.

Computer Science Teacher

Fewa Public School | Apr 2022 – Apr 2023

- Taught programming fundamentals and web development to high school students.
- Ran practical lab sessions on HTML, CSS, JavaScript and QBASIC.

PROJECTS

E-commerce Storefronts: Yes Helping Hand, Gifty Point, Nepal Mountain Bike

YHHIT | yeshelpinghand.com, giftypoint.com, nepalmountainbike.com

- Built responsive product, cart, checkout and customer-facing pages for 3 live online stores with Next.js, TypeScript, Tailwind CSS and shadcn/ui.
- Integrated backend REST APIs and online payment gateway flows, including eSewa and Khalti checkout.

Digital Patro (Web)

YHHIT | digitalpatroapp.com | Next.js, TypeScript, next-intl

- Contributed the Forex and Date Converter modules and shared UI as responsive, API-driven interfaces.

Company Websites: YHHITS, Everest IT Labs

YHHIT | yhhits.com, everestitlabs.com

- Developed responsive company websites with API-driven content and Framer Motion and GSAP animations, improving UI consistency, performance and cross-device experience.

Uptick Invest: Stock Market Education Platform

Freelance | uptickinvest.com | Next.js 16, TypeScript, Supabase, Tailwind CSS, GSAP

- Grew a GSAP and Lenis scroll-driven landing page into a full-stack platform for NEPSE investors, with a blog, market news, an IPO tracker and 5 calculators for share fees, dividends and SIP returns.
- Built an admin CMS for 4 content types (posts, categories, IPOs, downloads) on Supabase Auth, Row Level Security, Storage and Zod-validated Server Actions, with tag-based caching so edits go live instantly.

Portfolio and Blog CMS

Personal | amritsapkota0.com.np | Next.js 16, TypeScript, Supabase, Tailwind CSS

- Designed and built a portfolio with an admin CMS for 5 content types on Supabase Auth, Row Level Security, Storage and a Tiptap editor, with JSON-LD structured data, dynamic Open Graph images and versioned SQL migrations.

eSewa and Khalti Payment Integration for Next.js

Open source | github.com/amrit-sapkota/eSewa-and-khalti-nextjs-integration

- Published a reference integration of the eSewa and Khalti payment gateways using Next.js 15 API routes for secure server-side handling, with a live demo on Vercel.

Landing Pages: RS Photography, DJ Sound System

Personal | rs-photography-rho.vercel.app, dj-sound-system.vercel.app

- Built 2 scroll-driven landing pages with GSAP ScrollTrigger and Lenis on Next.js and TypeScript, deployed on Vercel.

EDUCATION

Bachelor of Science (Hons) in Information Technology

Infomax College of IT and Management (Asia Pacific University, Malaysia) | Pokhara, Nepal | 2020 – 2024 | CGPA: 3.68

Higher Secondary Education | Global Collegiate School | 2018 – 2020 | CGPA: 3.26

Secondary Education Examination | Gurukul Bidhya Sadan Secondary School | 2018 | GPA: 3.70

CERTIFICATIONS

- **Complete Intro to React, v9** | Master.dev (Frontend Masters) | 2026 | View certificate
- **Next.js Fundamentals, v4** | Master.dev (Frontend Masters) | 2026 | View certificate
- **Responsive Web Design (v9)** | freeCodeCamp | 2026 | Credential ID: amrit-sapkota-rwdv9
- **JavaScript (v9)** | freeCodeCamp | 2026 | Credential ID: amrit-sapkota-jsv9
- **Responsive Web Design** | freeCodeCamp | 2024 | Credential ID: amrit-sapkota-rwd

REFERENCES

- **Sushil Adhikari** | Head, Infomax College of IT and Management | sushil@infomaxcollege.edu.np
- **Sudip Bhandari** | Team Lead, YHHITS Solutions | sudip.yhhits@gmail.com