

ROSHAN ARYAL

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SUMMARY

Results-driven Fullstack Developer with over 2 years of experience crafting responsive web apps using React, Next.js, Tailwind CSS, and Node.js. Delivered production-ready projects serving 5,000+ users, optimizing performance by 15-40% through API integrations and automation. Passionate about innovative solutions; eager to join dynamic teams in Nepal's tech ecosystem.

EDUCATION

Soch College of IT

Bachelor of Science in Computer Science & Information Technology (BSc CSIT).

Pokhara,Nepal

Feb 2021 - June 2025

Janapriya Multiple Campus

Higher Secondary Education (+2 Science, Mathematics Stream).

Pokhara,Nepal

Oct 2018 - Dec 2020

WORK EXPERIENCE

FULLSTACK DEVELOPER | NEP TECH PAL PVT. LTD.

Feb 2025 - June 2025

- Engineered 4 production web apps (Loksewa Tayari App, AI Photocraft, Webhookify, KMC Website) using React/Next.js and Node.js, serving 5,000+ monthly active users with 95%+ mobile responsiveness.
- Implemented process improvements and automation solutions, resulting in 15% increase in productivity.

FRONTEND DEVELOPER INTERN | WEBSOFT TECHNOLOGY NEPAL PVT. LTD

Jan 2024 - May 2024

- Implemented responsive UI/UX design achieving 90+ Google PageSpeed score and seamless experience across all devices using React.js, Tailwind CSS.
- Integrated third-party APIs for lead capture automation, reducing manual data entry time by 3 hours weekly.

PROJECTS

Loksewa Tayari App – Nep Tech Pal Pvt. Ltd.

- Developed an all-in-one offline app for Lok Sewa exam prep, including mock tests, study notes, and current affairs tailored for Nepali government job aspirants.
- Integrated categorized general knowledge quizzes and subjective materials to enable efficient, ad-free preparation with flexible subscription plans.

AI Photocraft – Nep Tech Pal Pvt. Ltd.

- Emphasized privacy with automatic photo deletion and premium features such as outfit changes, ensuring fast, secure, and high-quality edits.
- Built an AI-driven photo editing platform offering free daily tools like face swapping, upscaling, and cartoonization for creators and everyday users.

16Aana Homes – Freelance Project.

- Designed a real estate portal for buying, selling, and renting properties in Nepal, with rewards programs and low-commission home loan integrations.
- Included blogs on market tips and FAQs to guide investors and buyers, fostering transparency and client trust in areas like Pokhara.

Webhookify – Nep Tech Pal Pvt. Ltd.

- Engineered an instant webhook tool for developers, enabling real-time logging, and integrations with Discord, Slack, and more.
- Added AI-filtered notifications across Telegram, Discord, and mobile for critical events, ensuring 99.99% uptime and spam reduction for SaaS users.

SKILLS SUMMARY

- Languages:** JavaScript, Java, Python , TypeScript, HTML5, CSS3
- Frameworks & Libraries:** React.js, Next.js, Tanstack Start, Node.js, Hono, Express.js, Tailwind CSS , tRPC
- Databases:** PostgreSQL, MySQL, MongoDB, SQLite
- Tools:** Git, Docker, Vercel, Postman, Figma
- Soft Skills:** Excellent Communication, Attention to Detail, Time Management