

Shraya Amatya

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Skills

Hard Skills

Languages: JavaScript, SQL

Technologies & Tools: React.js, Node.js, Express.js, Zustand, Redux, JWT, SCSS, HTML, CSS, PostgreSQL, Supabase, Stripe, Khalti, eSewa, Git, REST APIs, Vite

Hosting & Deployment: Cloudflare (DNS & CDN), Render, GoDaddy, Supabase Edge Functions, Domain Configuration, SSL Setup, CI/CD Workflows

Soft Skills

Communication, Analytical Thinking, Logical Thinking, Team Collaboration, Problem Solving, System Design

Work Experience

Zen Nepal / Zen Management, Kathmandu — Web Developer Mar 2026 – Present

Working as a Web Developer at Zen Nepal / Zen Management, building and maintaining web applications using HTML, CSS, JavaScript, React, SCSS, Node.js, and Express.js. Responsible for developing responsive frontends and robust backend APIs, contributing to full-stack feature delivery across company projects.

Sriyog, Kamalpokhari, Kathmandu — React Developer (Intern) Feb 2025 – Jun 2025

Contributed to the development of the Lumanti Group and PUSOM websites, focusing primarily on frontend tasks using React. Implemented features such as gallery pagination, form handling, and responsive design, ensuring a smoother user experience across devices. Strengthened React skills and gained practical experience in building real-world web applications.

Softtechtonic, Baneshwor, Kathmandu — Web Developer (Intern) Apr 2024 – Nov 2024

Developed practical experience in full-stack development, focusing on React.js for front-end and Node.js for back-end development. Gained experience working with SQL databases and contributed to key projects including the Monarch and Royal Palm platforms. Under the guidance of senior developers, enhanced technical expertise and contributed to building scalable and efficient web applications.

Education

Tribhuvan University — Bachelor of Computer Application (BCA) Mar 2021 – Apr 2026 (expected)

Relevant Coursework: Object Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advanced Data Structures and Algorithms, Information Retrieval, Image Processing.

Project Work

Personal Portfolio Website — shraya-amatya.com.np (React.js, Express.js, Cloudflare, Render, Gemini API) — 2025 (In Progress):

- Designed and developed a personal portfolio website to showcase projects, experience, and technical skills.
- Built with React.js for the frontend and Express.js for the backend.
- Integrated the Gemini API to create an AI-powered assistant within the website.
- Deployed using Cloudflare (DNS & CDN) and Render (hosting) for performance and reliability.
- Currently expanding with additional design improvements and enhanced responsiveness.

Nepali Adventure Pass — [Adventure Booking Platform](#) (React 19, Vite, Zustand, SCSS, Node.js, Express, PostgreSQL) — 2025:

- Built a full-stack web platform for discovering and booking adventure activities across Nepal.
- Frontend developed with React 19 + Vite, Zustand for state management, and SCSS for styling; backend built with Node.js + Express on a PostgreSQL database.
- Implemented an online booking system with integrated Nepali payment gateways (Khalti and eSewa), with all payment verification handled securely on the backend.
- Designed and developed a QR code-based check-in system used by vendors through a dedicated mobile-first Partner Dashboard.
- Supported both pre-paid online bookings and walk-in cash payments across multiple vendors with strict data isolation.

HimalayanLooms — [himalayanlooms.com](#) (React, Redux, Stripe, Node.js, Express, Supabase) — 2025 (Freelance):

- Freelance full-stack e-commerce platform with customer storefront and role-based admin panel.
- Built a production-ready e-commerce site (frontend: React + Redux; backend: Supabase for auth, Postgres, and storage).
- Developed backend APIs using Node.js and Express; integrated Supabase for database and authentication.
- Integrated Stripe for secure checkout with order updates via Supabase Edge Functions.
- Implemented a role-based admin panel for product CRUD, inventory, and order management.
- Hosted using Cloudflare, GoDaddy, and Render for DNS, domain, and deployment.

Nepal Tourism Package — [ntptourism.com](#) (React.js, Node.js) — 2025:

- Built a responsive admin dashboard for managing bookings, enquiries, departures, users, and analytics.
- Implemented a bookings table with status badges, view/delete actions, and last-updated indicator.
- Integrated UI patterns for quick lead and booking management to centralize operations for the travel team.
- Developed booking management tables (CRM) with travel dates, traveler counts, payment, and booking status.
- Added admin actions such as view, delete, and status tracking for efficient booking management.

New Sky Solutions — [newskysolutions.com](#) (React.js, Node.js) — 2026:

- Developed the corporate website for New Sky Solutions, an IT and professional services firm serving government agencies, federal contractors, and corporate clients.
- Built responsive, content-driven pages showcasing the company's Information Technology, Finance & Accounting, and Workforce Solutions offerings.
- Implemented clean navigation, service pages, career page, and contact form integration with a focus on performance and accessibility.
- Delivered a consistent, professional brand experience optimized across desktop and mobile devices.

Awards and Certificates

- Internship Certification – Sriyog, Kamalpokhari, Kathmandu (2025)
- Internship Certification – Softtechtonic, Baneshwor, Kathmandu (2024)