SANISH SHRESTHA

Full-Stack Developer | React/Next.js | Python/Django
Pokhara, Nepal | +977 9849957521 | xthasanish44@gmail.com
sanishshrestha8.com.np | github.com/sanishstha8 | linkedin.com/in/sanish-shrestha-3843442a8

PROFILE

Full-Stack Developer with real experience and BSc CSIT background, experienced in building end-to-end web applications using Python, Django, React, Next.js, TypeScript, PHP, PostgreSQL, and Supabase. Skilled in developing REST APIs, designing database architectures, implementing authentication and role-based systems, and building responsive user interfaces. Experienced in developing and deploying production-ready applications and WordPress plugins. Seeking a Full-Stack Developer role focused on building scalable, maintainable, and reliable web applications.

TECHNICAL SKILLS

- **Languages:** Python, TypeScript, JavaScript, PHP, Java, C/C++
- **Backend:** Django, Django REST Framework, REST API Design, WordPress
- **Frontend:** React, Next.js, Tailwind CSS, HTML, CSS
- **Databases:** PostgreSQL, SQLite, Supabase
- **Tools & Deployment:** Git, GitHub, Vercel, Cloudflare Workers, VS Code

CORE COMPETENCIES

Leadership | Problem Solving | Team Collaboration | Conflict Management

EXPERIENCE

Full-Stack Developer - BrandBuilder **2026 (Aug–Present)**
PHP, WordPress, JavaScript, HTML/CSS, Cloudflare Workers

- Developed **ReBuzz Backup & Restore**, a WordPress plugin that captures files and database as a single coherent snapshot and restores them through a guided, step-by-step flow in wp-admin, available in WordPress.org plugin.
- Engineered resumable, chunked batch processing so large-site backups stay within shared-hosting limits.
- Built the plugin's keyboard-accessible product website with screenshots, FAQ and downloads on Cloudflare Workers.
- Developed a WhatsApp Bulk Messaging System (**ReachBuzz**).

Freelancing :

mimi.clo
Next.js, Supabase, Vercel

- Designed and delivered a live e-commerce store for a women's clothing boutique in Nepal.
- Modelled products with per-piece colour and size variants and size-level inventory tracking.
- Built customer accounts, filters and search, and an admin panel for products, stock, categories and orders.

Reloopin
Typescript, tanstack, shadcn, zod, next js, git

- Account management: Profile editing, avatar uploads, and language and timezone preferences.
- Password forms: Change-password dialog and reset screen with input validation.
- Brand customization: Logo uploads, color picker, six preset palettes, and an instant customer-widget preview.
- Notification preferences: Toggle settings for store integrations and user activity.
- Responsive UI: Layouts that adapt to desktop and mobile screens.

PROJECTS

Feastio - Restaurant Management System
Django, PostgreSQL, REST API, JavaScript

- Built a full-stack restaurant platform with role-based access for admin, waiter, cashier and kitchen staff.
- Modelled orders as recorded state transitions (placed to served) and time-window reservations that prevent double-booking.
- Generated bills from order lines so every total is traceable, with an admin dashboard for oversight.
- Designed REST APIs linking the frontend to the Django backend; deployed to Vercel for production.

ReBuzz Backup & Restore – WordPress Plugin
PHP, JavaScript, WordPress

- Full-site snapshots. Files and database captured together, so a restore returns a site to one coherent state.
- Chunked processing. Work is split into resumable batches so large sites survive shared-hosting execution limits.
- Guided restore. A step-through restore flow inside wp-admin with progress reported at every stage.

ReBuzz: Plugin Landing Page
HTML, CSS, JavaScript, Cloudflare Workers
The product website for the ReBuzz Backup & Restore plugin, with real plugin screenshots, an FAQ and a download page.

- Real screenshots: The page shows actual plugin screens, with no invented statistics, testimonials or customer logos.
- Download page: The plugin zip, WordPress and PHP requirements, and install and update instructions in one place.
- Keyboard accessible: The FAQ, mobile menu and screenshot lightbox all work from the keyboard, and the page works without JavaScript.

WhatsApp Sequential Messenger
(Electron, React, TypeScript, SQLite, Playwright, Tailwind CSS)
Personal practice project, built to learn desktop development and browser automation. It has not been released or shared, and is not intended for unsolicited messaging. A Windows and macOS app that sends one WhatsApp message to a list of people, one at a time, with a wait you choose between each.

- One at a time. Each person is messaged in turn, with a wait you choose (a preset from 5 seconds to 30 minutes, or your own up to 24 hours) and optional daily sending hours.
- Never sends twice. Each recipient is claimed with an atomic database update before sending, and Resume reads the queue from the database, so a pause, crash or disconnect never repeats a message.
- Safe to interrupt. If WhatsApp disconnects the campaign pauses, and if the app closes mid-run it asks on reopening whether to resume. Nothing restarts on its own.

EDUCATION

BSc in Computer Science & Information Technology (CSIT) **2022-2026**
Soch College of IT, Pokhara, Nepal

+2 Science (Higher Secondary) **2020 – 2022**
Adarsha Secondary School, Waling, Syangja

LANGUAGES

Nepali (Native) | **English** (Fluent)