Shuvechhya Lama

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Profile

Motivated BCA student and aspiring full-stack web developer with experience in React, Next.js, Express.js, and PostgreSQL. Skilled in building dynamic UIs, integrating APIs, and working with real-world databases through internship and academic projects. Passionate about writing clean, maintainable code and learning modern web technologies. Enjoys working in collaborative teams to deliver efficient and user-focused applications.

Education

Bachelor of Computer Application, *National College of Computer Studies (NCCS)*   2022 – 2026
Paknajol, Kathmandu

Intermediate (+2), *National School Of Sciences (NIST)*   2018 – 2020
Lainchaur, Kathmandu

Skills

Technical Skills
- **Programming Languages:** JavaScript, Python, PHP
- **Frameworks & Technologies:** React, Next.js, Express.js, Django, WordPress, Playwright
- **Database Technologies:** MySQL, PostgreSQL

Other Skills
- Problem Solving
- UI/UX Testing
- Clean Code Practices
- Git Version Control

Professional Experience

Web Developer Intern, *Sakchha Technology*   08/2025 – 11/2025
Dhobighat, Lalitpur
- Contributed to a job portal platform built using Next.js, React.js, and PostgreSQL.
- Developed frontend components, API integrations, and conditional UI interactions.
- Implemented CRUD operations, authentication logic, and state management for user and admin dashboards.
- Designed and optimized relational schemas; wrote efficient SQL queries using Knex.

Projects

Job Portal
(Next.js, React, PostgreSQL)
- Built job listing, job application, and user dashboard features using React & Next.js.
- Implemented dynamic routing, API routes, authentication, and conditional rendering.
- Designed relational database schema and integrated PostgreSQL.
- Used Knex for custom queries and migrations.
- Ensured responsive UI and optimized load time with server-side rendering.

House Price Prediction System
(Python, Django, PostgreSQL)
- Developed a full-stack web platform for real estate property listings.
- Implemented SVM regression for automated house price prediction.

- Built a content-based recommendation system for similar property suggestions.
- Managed form handling, backend logic, and role-based user views.

Online Bookstore System
(PHP, MySQL, HTML, CSS)
- Designed and implemented a dynamic bookstore with user registration, cart, and checkout.
- Built an admin dashboard for book uploads, inventory management, and order processing.
- Integrated basic payment simulation.

QA Website Testing on BooksMandala
- Created automation scripts for end-to-end testing of the BooksMandala website.
- Tested login systems, navigation flow, and form validations.
- Identified UI bugs and reported issues with screenshots and logs.

Certificates

WordPress Crash Course
Basics of website setup, themes, and plugins.

QA Automated Testing
Automated test scripts, UI testing, and workflow validation