

Susan Ghimire

sushangmi55@gmail.com | +61 452284122 | Sydney, NSW, 2218 |
[Linkedin](#) [GitHub](#) [Portfolio](#)

Professional Summary

Frontend Developer with **3 years of experience** specialising in **ReactJS, Next.js, and modern web technologies**. Passionate about building **scalable, high-performance applications** with seamless **UI/UX experiences**. Strong expertise in **state management, REST APIs, and team collaboration**. Adept at mentoring junior developers and optimising frontend performance.

Key Skills

- **Frontend Development:** React.js, Next.js, JavaScript, TypeScript, HTML, CSS, Tailwind CSS
 - **State Management:** Redux, Redux-Toolkit, Apollo GraphQL
 - **APIs & Backend:** REST APIs, GraphQL, JSON handling, Authentication flows
 - **Web3 & Blockchain:** Solana, BNB Chain, USDC integration, DeFi applications, @solana/web3.js, Phantom Wallet, Blockchain APIs
 - **UI/UX & Performance:** Responsive design, Accessibility, Frontend performance optimisation, SEO best practices.
 - **Tools:** Git, GitHub, CI/CD, JIRA, Trello.
 - **Basic Tech Skills:** React Native, NodeJS, Python.
 - **OS:** Linux (Ubuntu), MacOS, Windows.
 - **Others:** Performance Optimisation & Responsive UI Development, Problem-solving, Communication, Agile Development
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Professional Experience

Frontend Engineer (React + Next) | Zebec HQ

Feb 2022 – Mar 2024 | Remote

- Built high-performance, scalable web applications using **React.js, Next.js, TypeScript**, and **Tailwind CSS**.
- Built key user-facing features for **Zebec**, a continuous settlement protocol on **Solana**, and **Zebec Instant Card**, enabling real-time crypto payments via **BNB** and **USDC**.

- Collaborated with cross-functional teams (designers, backend, QA) to deliver seamless UI/UX experiences across multiple fintech products.
- Optimised frontend performance, reducing average load time by **30%** and improving Lighthouse performance scores.
- Integrated **@solana/web3.js**, **Apollo GraphQL**, and **Redux Toolkit** to manage blockchain state and query on-chain/off-chain data
- Contributed to wallet integration flows (e.g., **Phantom Wallet**) and intelligent contract interaction from the frontend
- Conducted code reviews, contributed to frontend architecture decisions, and mentored junior developers on best practices.

Frontend Developer (React) | Intelzy Software

Oct 2021 – Feb 2022 | Chitwan, Nepal

- Led the frontend development of **ICAS**, an enterprise-level online billing system handling annual transactions of over **₹10 Crores**.
- Developed responsive, mobile-first UI components using **React.js**, **HTML5**, and **CSS3**.
- Guided and mentored junior developers to follow clean code principles and implement reusable component patterns.
- Collaborated with backend engineers to integrate **REST APIs**, ensuring fast and secure data transactions.

Frontend Developer (React) | Pwnbot System

Aug 2020 – Oct 2021 | Chitwan, Nepal

- Joined as an intern and transitioned to full-time developer, contributing to 4+ production-grade web projects.
- Gained hands-on experience in **React**, **Redux**, and **Vue.js**, improving cross-framework adaptability.
- Improved performance and accessibility scores across multiple client websites through refactoring and optimisation.
- Participated in internal hackathons and frontend workshops, continuously sharpening JS and UI development skills.

Education

Master of Information Systems Management

Macquarie University | *July 2023 – (Expected Completion, Jun 2025)*

Bachelor of Science in Computer Science & IT (BSc. CSIT)

Lumbini ICT Campus (Tribhuvan University) | Graduated 2021

Notable Projects

- [Zebec Network](#) – Continuous settlement protocol on Solana.
 - [Zebec Card](#) – Enables users to create a MasterCard/Visa using BNB & Solana-based USDC.
 - [Simnyx](#) & [WageLink](#) – Corporate websites.
 - [Dhaka Topi Khaja Ghar](#) - Fast Food restaurant website
 - [The Momo World](#) – Online food ordering platform.
 - [Inactive projects can be found in my GitHub pinned section.](#)
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Certifications

- **Programming Foundations with JavaScript, HTML, and CSS** – Duke University (Coursera)
- **Front-End Web Development with React** – Hong Kong University of Science & Technology
- **Programming for Everybody (Python)** – University of Michigan

[View Certificates](#)

Technical Activities & Interests

- **Hackathon Participant** – Chitwan Hackathon 2020 (Organised by CAN Fed. Chitwan)
 - **Workshop Instructor** – Conducted training on **Frontend JS & React** at Lumbini ICT Campus
 - **Interests** – Web Development, Frontend Architecture, Web3.0, AWS
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References

Available upon request