

# Asim Rai

Sydney, NSW 2140

0450664177

asimrai89@gmail.com

WWW: <https://my-portfolio-asims-projects-df3d85f4.vercel.app/>

## Summary

Recent Bachelor of Information Technology graduate with over a year of hands-on experience building scalable front-end applications using Next.js and React. Passionate about contributing to real-world development projects, learning new tools like Salesforce, and solving problems through collaborative, user-centered design. Strong foundation in component-based architecture, workflow automations, and data integrity. Seeking to join a supportive team where I can grow under experienced mentors, and contribute to cross-functional platform improvements.

## Skills

### Frontend development

- Next.js
- React
- JavaScript

### Styling/ Layout

- Tailwind CSS
- Bootstrap
- React Bootstrap
- css3

- HTML5

### Tools and utilities

- GitHub
- NPM
- Vite

### Core concepts

- Responsive Design
- State Management
- Reusable Components

## Project Experience

### QR-ify - QR Code Generator App, 07/2024 — 09/2025

#### Self Built Project — Sydney, NSW

- Built a simple component-based React app to generate QR codes based on user input.
- Handled user data validation and dynamic rendering with reusable logic.
- Applied design techniques for mobile responsiveness and UI clarity.

### DailyNest - Task Management App, 09/2024 — 01/2025

#### Self built project — Sydney, NSW

- Developed a scalable solution for daily task tracking using Next.js and React.
- Designed intuitive workflow automations to add, edit, and remove tasks, with real-time state updates.
- Used React Bootstrap and Tailwind CSS for a consistent, responsive UI across devices.
- Integrated calendar reminders to support user productivity and task completion.
- Practiced secure and structured data-handling patterns aligned with best practices.

### Tempweather - Real-Time Weather App, 05/2024 — 07/2024

#### Self built Project — Sydney, NSW

- Built using React, Axios, and the OpenWeather API to display real-time data.
- Added features like city suggestions and geolocation-based search for a better user experience.
- Focused on data quality, formatting, and display in a clear, accessible interface.
- Ensured cross-browser and cross-device compatibility with Bootstrap and CSS best practices.

## Professional Experience

### Fishbowl Services Pty Ltd – Store Supervisor

Sydney | Apr 2021 – Present

- Used Marketman for **data tracking and optimization** across inventory and cost metrics.
- Supported internal processes through workflow improvements and team collaboration.
- Trained new staff and provided **customer support solutions** aligned with business goals.
- Assisted in team scheduling and real-time issue resolution.

## **Coles Express – Store Associate / Cashier**

Sydney | Jan 2022 – May 2023

- Delivered consistent, **customer-focused service** in a fast-paced retail environment.
- Managed cash, inventory visibility, and basic data logging tasks.
- Adapted quickly to new systems and process changes.

## **Education**

**03/2024 Federation University Australia — NSW**

**Bachelor of Information Technology**

**01/2019 National College of Computer Science — Kathmandu**

**High School Diploma**