

ROHAN KARKI

React/Next.js Developer

📞 +61 431 230 412

✉️ rohankarki.it@gmail.com

📍 Sydney

🌐 rohankarki.com

ABOUT ME

I'm a detail-oriented front-end developer with 3 years of experience in React and Next.js, skilled in building responsive, user-friendly interfaces, integrating APIs seamlessly, and optimizing performance while collaborating effectively.

EDUCATION

London Metropolitan University | 2022-2024

Bsc (hons) Computing

Victoria University | 2025 - Present

Master of Applied Information Technology

WORK EXPERIENCE

RiddhaSoft Pvt. Ltd. | Aug 2023- Feb 2025

React js Developer

- Designed and maintained scalable user interfaces for enterprise-level web applications using **React.js** and **Next.js**, ensuring smooth cross-device responsiveness and improving UI consistency by **30%** through reusable components and optimized layouts.
- Wrote clean, well-structured, and maintainable code following **industry best practices**, resulting in a **25% decrease** in front-end issues and faster development cycles.
- Built a Chicken Stock Inventory System in Next.js with role-based access, automated reporting, and modular stock, purchase, and production management – improving workflow accuracy and efficiency.
- Developed an **Import Management System (IMS)** with modules for import tracking, documents, suppliers, and shipment automation – boosting operational efficiency by **40%**.
- Built a **Charging Station Management** Web App with automated reports, map-based station views, user management, and admin dashboards – cutting manual work by **50%**.
- Implemented efficient state management using **Redux** and **React Context**, improving performance by **20%** through optimized state flow and reduced re-renders.

ADDITIONAL SKILLS

- UI/UX
- MERN stack
- REST APIs
- Figma
- PostMan