ISHAN GIRI
FULL STACK DEVELOPER

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SUMMARY

Recent Bachelor of Information Technology graduate, specialising in Full Stack Development with a strong foundation in data structures and algorithms. I've built real-world web and mobile applications using technologies like React.js, Next.js, Node.js, React Native, and FastAPI (Python). I'm a fast learner who can work in agile environments and enjoy solving real-world problems through clean and modular code. I'm highly adaptable working with new technologies, and will actively seek feedback from senior developers to grow, contribute effectively, and become a strong team player. Looking to apply my technical skills and passion for development in a junior or an internship role where I can contribute, grow, and learn from experienced engineers.

WORK EXPERIENCE

Housekeeping Office Coordinator | Meriton Suites Broadbeach   July 2023 - Present

- Maintained accurate daily operational records, reports, and inventory logs using Excel and digital scheduling tools and software.
- Acted as liaison between housekeeping, front desk, and maintenance departments to ensure seamless communication and rapid issue resolution.
- Managed guest inquiries, complaints, and last-minute room requests, enhancing customer satisfaction through effective problem-solving.

SKILLS

Languages & Framework

TypeScript, JavaScript (ES6+), Node.js, React, Next.js, Express, Python, FastAPI, React Native, Wordpress

Databases and Tools

MySQL, PostgreSQL, MongoDB, Firebase (Firestore), Git

Cloud & Hosting

AWS, Google Cloud Platform, Vercel, Render

AI & ML Integration

Data Visualization, Machine Learning Algorithms, ChatGpt, Github Copilot, OpenAI api

UI/UX

ShadCN UI, Chakra UI, Tailwind CSS, Bootstrap, Responsive Design, CSS3

Project Management and Documentation

Agile Methodologies, Jira, Confluence, Sprint Planning

API development, Auth and Testing

REST API, GraphQL, JWT Authentication, Postman, Firebase Auth

EDUCATION

Bachelor of Information Technology | Southern Cross University   June 2022 - June 2025

- Graduated with a GPA of 5.58. Major in Software Development with elective focus in Data Science. Gained strong foundation in software development. Completed real-world projects applying Agile methodologies, version control, and team collaboration. Developed foundational skills in data wrangling, advanced analytics, and machine learning fundamentals.

PROJECTS

- **AI-Powered-Resume-Builder :** Designed a dynamic resume builder supporting multiple templates and customizable themes. Used global state management libraries for state management. Built the frontend using React and TypeScript with a responsive and modular UI architecture. Developed the backend with Python (FastAPI) and PostgreSQL, enabling efficient resume data management. Implemented Firebase Authentication for secure user login and session management. Integrated AI-driven features such as auto-generated summaries and smart skill suggestions using openAI api.
- **NIB-Rewards :** Collaborated with a fellow developer as part of a university project to build a fully functional mobile app using react native. Focused on building a robust, scalable, and responsive UI with consistent design across both iOS and Android. Integrated Firebase Authentication for secure user login and Firestore for real-time, cloud-hosted data storage. Followed best practices for component architecture, state management, and performance optimization.
- **JobSeekers-Paradise :** Developed the job posting and management system using the MERN stack (MongoDB, Express, React, Node.js). Engineered the applicant-facing frontend using Next.js and TypeScript, enabling users to browse, filter, and apply for jobs seamlessly. Implemented secure authentication, role-based access control, and RESTful APIs to connect both platforms efficiently.
- **YQM :** Took ownership of an existing WordPress site and successfully migrated hosting infrastructure from legacy wordpress hosting to Google Cloud Platform. Configured a Compute Engine VM, managed DNS pointing for the custom domain, secured the VM with SSH key access, and enabled WP-CLI for efficient backend management. Maintained and updated site content using Elementor, including structural changes (accordion content, service sections, reviews). Provided end-to-end support for content revisions, UI updates, performance fixes, and plugin-related issues.