

FULL STACK DEVELOPER

Ishan Giri

PROFESSIONAL SUMMARY

Bachelor of Information Technology graduate with a specialization in Full Stack Development and a strong foundation in data structures and algorithms. I've built real-world web and mobile applications using modern technologies like React.js, Next.js, Node.js, React Native, and FastAPI (Python). Quick to learn, comfortable in agile environments, and always looking to grow, I focus on building scalable, user-focused solutions. I'm a motivated and adaptable developer ready to bring value to a fast-moving team in this ever evolving tech space.

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.

☎ 0413179163
✉ ishansmith2@gmail.com
📍 Gold Coast, QLD
🔗 <https://ishangiri.live>

EDUCATION

Bachelor of Information Technology

Southern Cross University
June 2022 - June 2025

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, openAI Api, ChatGpt, Github Copilot

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