YU

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PROFILE

Full-stack & data-automation developer (7+ yrs) building React/Next dashboards, Node.js APIs, Mapbox GL JS geospatial UIs, and n8n workflows. Contract-first, performance-minded (request cancellation, P95 latency targets), and delivery focused.

SKILLS

React 19, Next 15, TypeScript, Tailwind, Mapbox GL JS/ECharts · Node.js (Express), REST/JSON · n8n, Google Document AI (Form Parser/OCR) · Docker · SQL (PostgreSQL) · Android (Kotlin/Java).

EXPERIENCE

AI Consultant & Web Developer — AIMployee (InspiroTech Ltd.)
Part-time · Apr 2025 – Aug 2025

- Web: Built the company site end-to-end with WordPress + WooCommerce + custom JS; integrated Zappy + NZ Post for real-time shipping, labels, and parcel tracking. http://inkpro.co.nz/
- Set up on-page SEO, XML sitemaps, Search Console, GA4 events, contact forms, anti-spam, and reusable landing-page sections.
- Improved performance with image compression, lazy-loading, caching/CDN, and plugin audits; produced bilingual content blocks and simple graphics.
- AI/Automation: Designed a document-ingestion pipeline for invoices/statements using Google Document AI + Tika, with n8n error-handled flows and audit logs.

GIS Developer Intern — EquitAI (EquityAI Ltd.)
Auckland, NZ · Jul 2025 – Oct 2025

- Led the frontend of a Mapbox GL JS congestion-analysis tool; implemented O/D selection, multi-road comparison, and elasticity-based hotspot legends.
- Connected a React UI to Node.js REST services; applied layered rendering, request debouncing, and cancellation to keep the UI responsive.

Leegaa — Fan Prediction & Social Tables Platform (part-time)
Jun 2025 – Sep 2025

- Shipped paid private tables with Stripe Checkout + Webhooks, table-scoped chat, and leaderboards; implemented entitlement checks and basic anti-abuse.

Android Development Engineer — Hunan Talent Employment Social Security Information Newspaper Co., Ltd.

China · Aug 2018 – May 2024

- Delivered video-course & recruitment modules for Jiu Ye Ba (1.2M installs).
- Upgraded news & video modules for Xing Ren She (1.5M downloads); launched 2 WeChat mini programs in 2019; recognized with two "Outstanding Employee" awards.

EDUCATION

Massey University, Auckland — Master of Information Science (in progress) | 06/2024 – 11/2025

China West Normal University, Sichuan — B.E. Electronic Information Engineering

09/2012 – 06/2016

AVAILABILITY

Availability: Referees available on request.