Jinping He

Senior Full-Stack Developer & Data Analyst

You can call me Peter.

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15+ years experiences · Auckland, NZ · Part-time / Full-time

PROFESSIONAL SUMMARY

- Senior Full-Stack Developer (15+ Years): Expert in designing enterprise-grade solutions, including a Training Management System supporting 2,000+ institutional clients.
- Business & Data Analyst: Strong capability in bridging technical architecture with data-driven business strategy, optimizing operational workflows and utilizing analytical tools (Power BI, SQL, Python) to drive commercial growth.
- Architecture & Scalability: Deeply proficient in Microservices and Clean Architecture, ensuring high availability for high-concurrency systems.
- Auckland Local Experience: Currently integrated into the NZ professional landscape through technical and retail community roles, demonstrating strong cultural adaptability and professional English.
- Business Informatics Driven: Pursuing a Master of Business Informatics (Graduating Dec 2026) to bridge technical development with data-driven business strategy.

CORE SKILLS

Core Framework
.NET Core · .NET WebForm · .NET MVC · EF / EF Core · WPF · Python · FastAPI · Django

Application Architectures
Clean Architecture · CQRS · Microservices · RESTful · SignalR · gRPC

Frontend & Mobile
Blazor · Razor Pages · React · Next.js · Vue.js · Angular · TypeScript · Sanity · WordPress · Shopify · Brizy · Wix

Middleware
Hangfire · Quartz · MediatR · FluentValidation · RabbitMQ · Kafka · Azure Service Bus

Authentication
Duende IdentityServer · OpenIddict · ASP.NET Core Identity · JWT · OAuth2

Database
SQL Server · MySQL · PostgreSQL · MongoDB · Redis · Neo4j · Elasticsearch

Data Analysis
Power BI · NumPy · Pandas · Matplotlib · Machine Learning

QA & Testing
Software Testing · Automated Testing · Integration Testing · Units Testing

DevOps & Tools
Docker · Git · GitHub · GitLab · CI/CD · Pipeline

Agile Tools
Slack · Jira · Confluence · Notion

Vibe Coding
AI-assisted full-stack development with LLMs

WORK EXPERIENCE

Full Stack Developer & Data Analyst

August 2026 – Present

Y.TQ Investment Limited · Auckland

- Develope the website and ERP system of the company independently including fuction developement about online payment with stripe and blinkpay and Connect Xero to make invoice automately.
- Optimize work flow by using self-developing software, 50% increase in work efficiency.

- Full-Stack Developer & IT Support: Develope the website and ERP system of the company independently including fuction developement about online payment with Stripe and Poli Payment and Connect Xero to make invoice automately, Optimizing work flow by using self-developing software, 50% increase in work efficiency.
- The website link is https://www.goodfarms.co.nz

Retail Assistant (Volunteer)
April 2026 – August 2026

Mercy Hospice Auckland · Auckland

- Delivered excellent customer service by warmly welcoming visitors, assisting with inquiries, and providing product recommendations to enhance the shopping experience.
- Managed daily shop operations, including efficient point-of-sale (POS) cash handling, secure packaging, and accurate stock replenishment.
- Maintained organized visual merchandising and inventory displays to optimize store layout and attract customers.
- Demonstrated strong adaptability and teamwork in a fast-paced Kiwi retail environment, effectively communicating with diverse teams and community members.

Senior Full-Stack Developer & Technical Lead
2018 – 2026

XW Tech

- Scalable Architecture: Spearheaded the end-to-end development of a microservices-based Training Management System (TMS), supporting 2,000+ institutional clients nationwide through a high-concurrency architecture (utilizing .NET Core & Java).
- Full SDLC Leadership: Managed the complete lifecycle—from initial requirement gathering for complex enterprise needs to high-frequency CI/CD deployment and post-launch optimization.

Senior Systems Developer
2014 – 2018

JXB Tech

- Enterprise Solutions: Developed bespoke CRM, MIS, and E-commerce platforms using cross-platform technologies (Web, Mobile, and WeChat Mini-Programs).
- Technical Integration: Integrated complex third-party APIs for payment gateways and logistics, ensuring seamless B2B data synchronization.

EARLY CAREER

Software Engineer
2011 – 2014

Kunming Wuhua Yingcai

- Designed internal enrollment systems and secure student databases.

Information Systems Developer
2007 – 2011

Southwest Forestry University

- Managed university IT infrastructure and modernized legacy administrative workflows.

EDUCATION

Master of Business Informatics (Business Analytics)
Jan 2026 – Present

Yoobee College, Auckland

Focusing on leveraging data to drive business decisions and marketing efficiency.

Master of Computer Software and Theory
2007

Kunming University of Science and Technology

Advanced studies in system architecture and logic.

AVAILABILITY & LOGISTICS

- Work Rights: Student Visa (25 hours per week permitted during term time; full-time during breaks). Graduating with a master's degree in December 2026 and eligible for a 3-years open work visa at that moment.
- Schedule: Flexible availability for part-time or full-time roles, All days every week.
- Transport: Full driver licence and private vehicle; based in Mt Eden, Auckland.