

Vincent LI

Full-stack Developer, Software Engineer (Java)

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Australian Citizen

PROFESSIONAL SUMMARY

Full-stack software developer with over four years of commercial experience delivering enterprise and web-based solutions across financial systems and integrated platforms. Strong background in Java, database systems, JavaScript, and React, with hands-on experience in system integration, data processing, testing, and working with interconnected systems.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, Python, C#, C++

Front-end: React JS, jQuery, HTML5, CSS3, Bootstrap

Back-end: Java, JSP, PHP, Django

Databases: Oracle DB, PostgreSQL, MySQL, MongoDB

Infrastructure & Tools: Git/GitHub, SVN (equivalent to Git), SharePoint, WinSCP, JIRA

Web & Systems: WordPress, Shopify

PROFESSIONAL EXPERIENCE

Full-Stack Developer (Permanent)

HUI Co. Ltd

Apr 2022 – Present

Delivered enterprise software, financial system, and client-focused development projects in agile environments across software development, testing, deployment, and stakeholder collaboration.

Key Contributions:

- Developed and maintained responsive web applications and enterprise platforms using JavaScript, Java, Python, and Bootstrap.
- Managed full software development lifecycle activities including requirements analysis, development, debugging, testing, deployment, and optimisation.
- Collaborated with clients and internal stakeholders to translate business requirements into scalable technical solutions.
- Improved system usability, performance, and cross-browser compatibility across multiple projects.

Pension System Development

Oct 2022 – Present

Programmer (JavaScript/ jQuery) — Client-based Project

Tech: JavaScript, jQuery, SharePoint, Python

Client: Hitachi, Ltd. (Global financial systems division)

- Developed pension calculation modules for web-based financial systems supporting multiple contribution and payout scenarios.
- Implemented business-critical calculation logic for disability pension and iDeCo modules.
- Designed and executed approximately 700 unit and integration test cases to improve system quality and reliability.
- Improved testing efficiency through Excel-based automation and specification enhancements.

ISO20022 GCMS Upgrade Project

Sep 2023 – Sep 2025

Software Engineer (Java) — Client-based Project

Tech: Java 6, JSP, Oracle SQL, SVN, OPRO X Design

Client: Mizuho Research & Technologies (Mizuho Financial Group)

- Developed and enhanced ISO20022-compliant enterprise financial system functionality within a large-scale global cash management platform.
- Built and maintained Java backend logic, controllers, JSP components, and Oracle database integrations.
- Produced financial ledgers, account statements, and PDF outputs aligned with business and compliance requirements.
- Conducted code reviews, unit testing, and integration testing to ensure system accuracy and maintainability.

Cisco Prime Network Registrar (CPNR) Upgrade Project

Feb 2023 – Aug 2023

Network Engineer & Web Application Developer — Client-based Project

Tech: Django, PostgreSQL, CPNR

Client: Rakuten Mobile

- Supported network infrastructure upgrade through DNS configuration, IP alignment, and technical issue analysis.
- Developed PostgreSQL-backed monitoring tools and Django-based web components to improve infrastructure visibility.
- Reduced network registration errors through automation scripting and process improvements.
- Collaborated with domestic and international teams to support project delivery.

Career Break/ Professional Transition, Australia

Apr 2020 - Mar 2022

Temporarily worked outside the IT sector during COVID-19 market disruption before successfully returning to enterprise software development.

Web Developer

Link4 Cloud, Adelaide, Australia

Aug 2019 - Mar 2020

- Delivered full-cycle website development, maintenance, and optimization for business clients.
- Improved website UI performance by approximately 80% through bug fixes and optimisation.
- Enhanced SEO readability and resolved PHP and cPanel technical issues.
- Built scalable WordPress-based business websites.

Web Developer

Chooli Technology Pty Ltd, Adelaide, Australia

Oct 2017 - Oct 2018

- Developed and maintained WordPress websites, front-end layouts, and client-specific functionality.
- Built cross-browser compatible HTML, CSS, PHP, and CMS solutions.
- Collaborated with development teams to deliver tailored business websites.

EDUCATION

Master of Information Technology

Mar 2015 – Apr 2017

Flinders University, Adelaide, South Australia

Master of Business Administration (major -International Business)

Oct 2013 – Oct 2014

Cardiff Metropolitan University, London, United Kingdom

Bachelor of Business (major – Human Resource Management)

Sep 2011 - Sep 2013

University of Gloucestershire, London, United Kingdom

CERTIFICATIONS

- Introduction to Prompt Engineering for Generative AI | LinkedIn *May 2024*
- Networking Devices and Initial Configuration | Cisco *Jun 2023*
- Networking Basics | Cisco *May 2023*