



Chang Kyle Venn

Software Engineer

My Contact

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📍 Malaysia

🌐 [Linkedin](#)

📁 [Personal Portfolio](#)

Skills

Language

- English
- Chinese
- Malay
- Japanese

Programming

- Agile/Scrum/Waterfall
- MSSQL (SSMS)
- SAP Scripting
- Jira/Bitbucket
- C#, C++ (Visual Studio)
- Python (VS Code)

Personal

- Critical Thinking
- Problem Solving
- Teamwork
- Analysis
- Communication

Certificates

- JLPT N4
- CompTIA Network+
- Google Cybersecurity Specialization
- Google IT Automation with Python
- Automation Anywhere Certified Master RPA Professional

Education

BCompSc (Software Engineering & Digital System Security)

University of Wollongong (2019~2021)

DipIT (Informatics Communication & Technology)

INTI International University & Colleges
(2017~2019)

Professional Experience

Ecommerce Web Developer

Sep 2023 - Present

- Developed and customized Shopify stores using Liquid, JavaScript, HTML, and CSS to create responsive, user-friendly designs.
- Designed dynamic product filters, custom checkout features, and advanced product display options to enhance the customer shopping experience.
- Automated inventory updates and synced product data with external systems, reducing manual data entry and improving operational efficiency.
- Optimized store performance by identifying and addressing issues related to site speed, mobile responsiveness, and SEO.

Aspiro Sdn Bhd | Software Engineer

Oct 2021 – Sep 2023

- Worked on multiple .NET automation projects, including HR and Financial Applications, where I was responsible for the full software development lifecycle, from design to implementation and deployment.
- Utilized .NET and C# to develop robust solutions, ensuring high-quality, error-free automation processes.
- Maintained multiple projects facing China and Indonesia clients, addressing any project change requests, improvements as well as any concerns faced.
- Conducted performance improvements on existing automation frameworks, optimizing data workflows and error monitoring systems.
- Implemented automated unit tests for in-house OCR products and data extraction tools, ensuring data accuracy and enhancing the efficiency of OCR processing.

Digi Telecommunications | Network Implementation Intern

Feb 2019 - Apr 2019

- Attended meetings with department region heads, capturing detailed meeting minutes for accurate record-keeping.
- Served as a liaison for the region head, facilitating communication with external Project Management Consultants (PMCs) regarding project scope and requirements.