

Chan Chu Han

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🌐 <https://crutle.github.io/>

EXECUTIVE SUMMARY

Frontend Developer and Quality Assurance (QA) Tester with 3 years of experience building and testing innovative enterprise solutions. Possess expertise in end-to-end testing with Apache JMeter and Selenium WebDriver, ensuring the smooth operation of an Oracle Cloud native asset management and deployment platform. Additionally, designed and developed user-friendly interfaces for various Oracle Cloud native applications using Apache HTTP Server, PHP, HTML/CSS, and JavaScript. These efforts contributed to a suite of innovative accelerators that streamline processes and enhance user experience.

WORK EXPERIENCE

Cloud Engineer

Jun 2024 – Present

Associate Solution Engineer

Sep 2021 – May 2024

- ORACLE CAPAC SERVICES UNLIMITED COMPANY (SINGAPORE BRANCH)
 - Quality Assurance Tester with expertise in end-to-end testing, using Apache JMeter and Selenium WebDriver for an Oracle Cloud native asset management and deployment platform, as part of a suite of innovative accelerators.
 - Designed and developed a user-friendly interface for an Oracle Cloud native low-code data democratization framework that seamlessly integrates diverse data sources and targets, using Apache HTTP Server, PHP, HTML/CSS, and JavaScript, as part of a suite of innovative accelerators.
 - Designed and developed a user-friendly interface for an Oracle Cloud native productivity and knowledge platform, facilitating the discovery and linkage of domain-specific knowledge within an enterprise, using Apache HTTP Server, PHP, HTML/CSS, and JavaScript, as part of a suite of innovative accelerators.

IT Intern

Jul – Aug 2019

- LUCKY JOINT CONSTRUCTION PTE LTD
 - Developed an ASP.NET Web Application e-Portal using C# for the increase of efficiency in IT assets management and monitoring.
 - Facilitated concurrent access and deployment of the e-Portal onto the company server.

IT Intern

Oct 2016 – Feb 2017

- SHAW ORGANISATION PTE LTD
 - Contributed to the development and testing of a new movie ticketing system, including refactoring existing code to improve its performance and readability.
 - Collaborated with other interns to develop a mobile chatbot using Azure Luis and Java to handle movie inquiries and ticket reservation requests.

EDUCATION BACKGROUND

BSc in Computing and Information Systems, First Class Honours – University of London – 2017 - 2021

- Final Year Project – Developed a tertiary college mobile application, MySIM, with the implementation of an artificially intelligent chatbot, using Xamarin Forms and C# to enhance one's study experience in the Singapore Institute of Management (SIM).

Diploma in Information Technology – Singapore Polytechnic – 2014 - 2017

- Singapore Polytechnic
- Final Year Project – Collaborated with a team and developed a time attendance system, Mark-In, for the Human Resource department of Singapore Polytechnic to efficiently monitor staff attendance via biometric authentication and allocate their pay accordingly. Staffs can use the system to monitor their attendance and manage events. The public can also use the system to create an account for registrations of events, attendance taking at the registered events and exchange of business information such as company name and contact information, using QR codes.

GCE O-Level - CHIJ St Theresa's Convent – 2010 2013

- CHIJ St Theresa's Convent

SKILLS

Technical Skills

- **Programming Languages:** C#, JavaScript, Python, PHP
- **Web Development:** ASP.NET Web Applications, HTML/CSS
- **Databases:** Transact-SQL (T-SQL), MySQL, Microsoft SQL Server
- **Cloud Infrastructure:** Oracle Cloud Infrastructure
- **Mobile Development:** Microsoft Xamarin Forms
- **Design:** Figma

Soft Skills

- Problem Solving
- Team Player
- Communication
- Leadership

Spoken Languages

- English, Chinese

MISCELLANEOUS INFORMATION

Nationality

- Singaporean

Availability

- 2 months' notice