



## Gan Rong Shen

Software Developer & QA Tester

**Passionate** about software development and the quality of the software developed.

### MY GREATEST ACHIEVEMENT

**Delivered** 4 freelance web projects in production use. Explore my full portfolio and project demos at [ganrongshen.com](http://ganrongshen.com)

### Personal Info

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🌐 [ganrongshen.com](http://ganrongshen.com)

### Skills

#### Software Development

PHP (Laravel), Blade, HTML, CSS, JavaScript, Bootstrap, Tailwind, MySQL

#### Software Testing

Python (Selenium), JMeter, Manual Testing

### MY EDUCATION

#### BACHELORS (HONS) DEGREE IN COMPUTER SCIENCE, SUNWAY & LANCASTER UNIVERSITY

April 2021 - July 2024

- Achieved a CGPA of 3.8 and received the Jeffrey Cheah ACE Scholarship Award

#### MONASH UNIVERSITY FOUNDATION YEAR (MUFY), SUNWAY COLLEGE

April 2020 - December 2020

- Completed the Course with a Score of 91.25%

#### SIJIL PELAJARAN MALAYSIA (SPM), SMK LA SALLE, KLANG

January 2014 - December 2019

- Achieved 9A's in SPM

### MY WORKING EXPERIENCE

#### DATA CENTRE MIGRATION TEST COORDINATOR, UOB MALAYSIA (PROJECT UNDER AVM CLOUD SDN BHD), UOB PLAZA 1, KUALA LUMPUR

July 2024 - March 2025



- Managed and coordinated end-to-end testing for UOB's critical banking systems and applications before and after the data center migration

#### SOFTWARE DEVELOPER & QA TESTER, AVM CLOUD SDN BHD, NU EMPIRE, SUBANG JAYA

May 2024 - Present



- Introduced standardized QA processes** using industry test automation frameworks in the company.
- Implemented automated testing** using Selenium to improve test efficiency and reduce manual regression testing time.
- Implemented performance testing** using JMeter to identify bottlenecks and improve system stability
- Developed** a brand-new internal health infrastructure monitoring system (AVM Lifeline) from scratch for the company.

#### SOFTWARE DEVELOPER INTERN, AVM CLOUD SDN BHD, NU EMPIRE, SUBANG JAYA

January 2024 - April 2024



- Assisted in the development and maintenance of internal company systems using PHP (Laravel), JavaScript and MySQL.
- Performed manual testing for existing systems within the company.

### MY CERTIFICATIONS

#### VMWARE CERTIFIED PROFESSIONAL (VCP) DATA CENTRE VIRTUALIZATION

#### ISQTB CERTIFIED TESTER FOUNDATION LEVEL (CTFL) v4.0

#### IVERSON PYTHON PROGRAMMING (BEGINNER)