

Chay Kun Wai, Jacky

System Software Development

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Online Web Resume

Please visit the online resume if you wish to see more information, this copy of resume contains only the core and main information only.

<https://www.jackychay.siriuslabmy.com/>

Objective

To enroll myself to the applied position “Software Engineer” to apply my skills. Hence, I am also looking forward to enhancing and improving my knowledge and skills and not forgetting to bring benefits to the company.

Skills & Abilities

Programming Languages:

- Mainly on Java.
- Other languages that get in touch:

C# .Net Core, C, Android (Java), Visual Basic (VB), JavaScript, PHP, Python, JSP, HTML, CSS, XML, JSON, JPA, JPQL

Databases Experience:

- MySQL, Oracle DB, Firebase, SQL Server, Postgres

Networking Skills (CISCO):

- Computer Networking, Advance Computer Networking, Computer Security

Development Softwares:

- Eclipse, Netbean, Visual Studio, Android Studio
- SoupUI, Postman

Personal Skills:

- Capable of speaking and writing 4 different languages fluently (English, Mandarin, Malay, Cantonese)
- Hard working, Responsibility, Fast Learner, like to learn different things, prefer to accept different challenges
- Friendly and able to work in a team.
- Excellent in Time Management

Others:

- Enrolled and completed Quality Assurance(QA) Test engineer course on Udemy.

Experience

Founder & Director

Since 2021 - Present

Sirius Lab

<https://www.siriuslabmy.com/>

- Role as leader, to mainly leads the whole company towards the goal
- Role as the Software Architect for the company's products
- Involved a little bit in software development

SOFTWARE APPLICATION ENGINEER

Since 2020 - Present

Swisslog Malaysia Sdn. Bhd.

- Involved in developing and implementing core features to the system
- Provide quality tests to ensure the feature works as expected
- Leading new joiners to have their head started on the journey
- Involved in projects coming from different countries to implement different features according to requirement

UU GAME BOOSTER & GEARUP GAME BOOSTER BUSINESS PARTNER

Since 2022 - Present

UU Game Booster & GearUP Game Booster

- Involved in conducting researches of the company's products
- Involved to conduct market surveys
- Involved in R&D related matters such as product testing
- Involved in conducting interviews with players

Others

- Done a few mini projects on Game Server's plugin using Java.
- Have experiences on participating different programming competitions:

i) E-Genting Bug Hunt (2015)

ii) E-Genting Programming competitions (2015)

Education

Tunku Abdul Rahman College, Kuala Lumpur (TARC, KL)

- Bachelor of Information Technology (Honours) in Software Systems Development (Year 2018 - 2020)
 - Subjects including with use of programming languages: ASP.NET(C#), VisualBasic(VB), Integrative Programming(PHP, XML), Internet Of Things(Python), Object-Oriented Programming (Java)
- Diploma of Information System Engineering in Computer Science (Year 2015 - 2017)
 - Subjects including with use of programming languages: C Programming (C), Object-Oriented Programming (Java), Web Application (JSP)

Co-curricular Activities

1. Scuba Diving (Advanced Open Water Scuba Diver, since 2021 - Present)
 - As an active scuba diver of the Advance Group in Professional Association of Diving Instructors (PADI)
2. Swimming (Advance Group Active member, 2018)
 - As an active member of the Advance Group, I learn advanced skills compared to beginner group and help on training beginner groups weekly.
3. Gymnasium (President, 2017)
 - As a president, I am leading a group of 60 TARC students that joined Gymnasium as Co-curricular. I organized sport competitions, arrange sports activities for them to train on a weekly. I also designed our own T-Shirt with Gymnasium logo on it.
4. Mathematical Society (President, 2015)
 - As a president, I lead 50 members under the society. I had organized a few activities such as hosting station games during school fairs and mathematical quiz during classes.