

JIMMY CHAN KAH LOK

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SUMMARY

A third year Software Systems Development student is seeking an internship for software engineer role to gain practical experience and apply programming knowledge to solve the real-life problem. Internship Period : 26 Jan 2026 - 12 Jul 2026

EDUCATION

Bachelor of IT in Software Systems Development

Jul 2024 - Jul 2026

Tunku Abdul Rahman University of Management and Technology (TARUMT)

- **Current CGPA(Year 3 Sem 1): 3.88**

Relevant Technical Projects:

- **Final Year Project:** Developed a freelancer & client platform web app using PHP, JavaScript, HTML and CSS. Main modules: Programmatically generate agreement in PDF using external library and Messaging System with polling technique.
- **Web Development(Framework):** Developed a hotel management system using .NET MVC framework and ORM(Entity Framework).
- **IoT Project:** Developed a smart-door access system using ESP32 microcontroller and integrated fingerprint recognition technology. IoT Data Visualization used Node-Red to process log data from Firebase and visualize system status on a custom web dashboard.
- **Cloud Knowledge:** Gained practical exposure to various AWS services (EC2, Load Balancer, RDS) through deploying a functional, scalable website architecture.

Diploma in Computer Science

Jun 2022 - Jun 2024

Tunku Abdul Rahman University of Management and Technology (TARUMT)

- Graduate of a Diploma in Computer Science with CGPA: 3.79
 - High achievement in subjects like Object-Oriented Programming and Database Development.
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WORK EXPERIENCE

Developer Intern, Code Cradle SDN BHD

Nov 2023 - Jan 2024 | Ipoh

- Developed an automation solution using C# and SpreadsheetML (OpenXML-SDK) by reading structured data from MySQL and converting it into final spreadsheet reports. Contribution: Require lesser time to generate the spreadsheet compared to the legacy implementation.
 - Collaborate closely with two senior developers, contributing to code reviews and testing within the small team environment.
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ADDITIONAL INFORMATION

- **Programming Language:** JAVA, PHP, C#, SQL, HTML, CSS, JavaScript
- **Platform:** MySQL, Git, AWS, Andriod Studio, VS Code
- **Framework:** .NET MVC Core
- **Networking:** Switching & Routing and Enterprise Networking Concepts
- **Languages:** English(Conservant), Malay(Conservant), Chinese(Native), Cantonese(Native)
- **Certifications:** Introduction to Networks (CCNA), Microsoft Office Specialist: Access (Office 2016), Microsoft Office Specialist: Associate (Office 2019)