CHIEW JING CHENG

Technology Analyst at Deloitte | Certified Cloud Solution Architect | ERP Oracle Cloud
Integration Specialist | Full Stack Web Developer

Bachelor of Computer Science (Hons)

ABOUT

Experienced in Web Development, proficient in both frontend and backend frameworks. Possess a strong understanding of full-stack development, experienced in React for frontend, Node.js/Spring for backend, MongoDB/MySQL/Oracle databases, Git for version control. Achieved cloud certifications from AWS, Alibaba Cloud, and Google Cloud, reflecting a strong commitment to mastering cloud technologies. Currently engaged in Oracle implementation projects, utilizing Oracle Cloud Infrastructure (OCI), Oracle Integration Cloud (OIC), and Oracle ERP Applications for a leading banking firm in Malaysia. Skilled in delivering impactful technology solutions while staying updated on emerging trends, with a focus on driving innovation and adding value in technology consulting.

PERSONAL PARTICULARS

Contact   : (+60) 12 9080670
Email   : jingcheng070@gmail.com
Nationality : Malaysian
Address   : 87, Jalan Taman Melati 6, Setapak, 53100, Kuala Lumpur, Malaysia
LinkedIn   : https://www.linkedin.com/in/jing-cheng-chiew-476512238/

EDUCATION BACKGROUND

University (2020 – 2023)	Universiti Tunku Abdul Rahman (UTAR)	
	Major:	: Bachelor of Computer Science (Hons)
	CGPA	: 3.5/4.0
	Award	: Dean's List Award on (01/2020, 10/2020, 01/2023)

WORKING EXPERIENCE

Technology Analyst   Jul 2023 – Present
Deloitte

➢ Designed and developed inbound and outbound integrations for AP, AR, GL, HCM, and Procurement modules using Oracle Integration Cloud (OIC).
➢ Developed BI Publisher (BIP) reports and ESS jobs in Oracle Cloud Fusion, integrated with SOAP web services, and invoked ESS jobs in OIC.
➢ Hands-on experience with OCI services, including Object Storage, Key Vault, IAM Policies, Oracle ATP, OCI Audit, and Service Logging.
➢ Configured encryption and decryption mechanisms using OCI Vault and PGP keys for secure data transmission.

- ➢ Experienced in implementing advanced authentication methods such as JWT, SSO, and OCI Signature Authentication for Oracle Cloud Infrastructure / Fusion Applications.
- ➢ Prepared detailed technical documentation aligned with functional design.
- ➢ Led SIT (System Integration Testing) meetings and supported UAT (User Acceptance Testing) sessions with clients and functional teams.
- ➢ Earned AWS Certified Solutions Architect – Associate certification.

Web Developer Intern   Oct 2021 – Jan 2022
Finexus Group Sdn Bhd

- ➢ Major in Front-End Development
- ➢ Converted legacy applications from JQuery to ReactJS, enhancing overall development process.
- ➢ Troubleshooted bugs and developed new functions for logic operations, contributing to the improvement of application functionalities.
- ➢ Demonstrated effective communication with backend Spring MVC through request mapping.
- ➢ Utilized JDBC for efficient communication and retrieval of database data within the Java Spring Framework.
- ➢ Skills Obtained: ReactJS, JQuery, SpringMVC, MySQL, RESTAPI

LEADERSHIP ACHIEVEMENTS

➢ **Committee member of UTAR Computer Society** o Contributed to the planning of upcoming events with committee members	2022–2023
➢ **Student Advisor of CPSS Symphony Band** o To give advice and suggestions to the chairman and committee members during weekly committee meetings and AGM	2018–2019
➢ **Vice-chairman of CPSS symphony Band** o Organized the "Taiwan Band Exchange Tour" and various training camps for members o Led CPSS Symphony Band to win the title of "Golden Society" among 53 other societies	2016–2018
➢ **Band-Conductor / Drum Major of CPSS symphony Band** o Conducted the band for concerts and "formation marching" performances	2016–2019
➢ **Organizer of CPSS Band Concert 2019** o Led fundraising efforts for the concert o Well-Communicated and collaborated with various stakeholders to ensure the success of the event	2019

PROFESSIONAL ACHIEVEMENTS (CERTIFICATIONS AS SHOWN BELOW:)

Google Cloud Digital Leader	2023–2026
Katalon Expert Level Certification	2023–2025
AWS Certified Cloud Practitioner	2022 – 2025
AWS Certified Solution Architect – Associate	DEC 2024 – DEC 2026
Alibaba Cloud Associate – Cloud Computing Certification	2022 – 2024

Alibaba Cloud Professional – Cloud Computing Certification	2022– 2024
Alibaba Cloud Associate – Database Certification	2022–2024
Microsoft Certified: Power Platform Fundamental	–
AWS Academy Graduate –Academy Cloud Foundations	–

EXTRA TECHNICAL COURSES

- The Complete React Developer Course (w/Hooks and Redux) – 2020 (Finished on Udemy in 2023)
- NodeJS – The Complete Guide (MVC, REST APIs, GraphQL) (Finished on Udemy in 2023)
- The Git & Github Bootcamp (Finished on Udemy in 2023)
- Katalon Studio Beginners – Hands-on Training (Finished on Udemy in 2023)
- Ultimate AWS Certified Solutions Architect Associate 2024 (Finished on Udemy in 2024)
- Linux Administration: Build 5 Hands-On Linux Projects 2023 (Finished on Udemy in 2024

DEGREE FINAL YEAR PROJECT

Deep Learning Inference on Edge Device: Traffic Violation Detection Using OpenVino

Scope   :
1. Analysed the performance enhancement introduced by OpenVino
2. Configured OpenVino-Optimized Traffic Violation Application using pre-trained deep learning Models
3. Deployed the application on an Intel UP Board edge device

Skill Coverage:
- ✓ **AI Related:** OpenVino, Tensorflow, Pytorch, ONNX
- ✓ **Others:** Python, Ubuntu Linux

TECHNICAL SKILLS

Language	C++, Python, Java, Dart, JavaScript, SQL, Oracle PL/SQL, Bash
Framework	Flutter, ReactJs, SpringMVC, NodeJS, jQuery, ExpressJS
VCS	Git&GitHub
Cloud Technologies	Cloud Solution Architect, AWS Cloud, Alibaba Cloud, Oracle Infrastructure Cloud (OCI), Oracle Integration Cloud (OIC)
Database	Oracle Database, MongoDB, MySQL, CRUD Operation, SQL Developer
Other	Katalon Studio, Solid Understanding in Full Stack Web Development, JWT Security Authentication, Basic Linux Administration, Ubuntu server & Network Configuration, Bash Scripting, Vim editor, REST / SOAP API, Report BI Publisher, Oracle Fusion Application

*** Visit my LinkedIn Profile or GitHub Profile for more details or my experienced & Certificates***