

Wong Kai Jeng

EMAIL

kaijengre2@gmail.com

Software Engineer

EXPERIENCE

ÆON Credit Service – Senior .Net Developer

Nov 2023 - Present

Web and Wallet Division to maintain and enhance the Backend Services.

- EMoney
 - Governs the EMoney system responsible for the recruitment of New members with the integration of AML system to check for high risk customers.
 - Migrate the Legacy AML System to the new Tookitaki AML System and conducted data mapping, testing, and validation to guarantee data integrity and compliance with AML regulations.
 - Performed Migration of Key Systems from on-prem to AWS using AWS Cloud Architecture & Services (EC2, S3, RDS)
- DCMS
 - Document Content Management System

Micron Technology – Software Engineer

April 2022 - Oct 2023

Responsible for the Backend Micron Advanced Scheduler (BEMAS)

- 05/2022 – Current
 - Developer Responsible for maintaining and enhancement of the Scheduling and Planning Project focusing on ETL: Stored Procedures.
- 10/2022 – 02/2023
 - Migration of the Legacy Angular 7 UI to a new version of Angular 14 hosted on the Openshift Cloud Env
 - Migration of WSO2 API gateway of various backend API projects to Apigee

Alpha Red Solutions – Software Developer

March 2019 - April 2022

Full Stack Development using Javascript, C#, ASP.NET, MVC Framework.
March

CI/CD pipelines with ADO

Developed multiple Applications with CMS platforms.

- 06/2019 - 11/2021
 - Lead Developer that maintains the [Episerver CMS](#)
 - Frontend Development of e-commerce Hotel/Travel Booking Sites
- 11/2020 - 04/2022
 - Development of a Food Ordering System MrsEasy using ASP.NET MVC
 - Requirements gathering of an eWallet Backend Middleware System
 - eKyc
 - Authentication
- 11/2021 - 04/2022
 - Lead Developer guiding two interns to create core [AEM components](#) for the migration of the legacy Episerver CMS to Adobe AEM

LINKEDIN

<https://www.linkedin.com/in/wong-kai-jeng/>

GITHUB

<https://github.com/KyleWong613>

PHONE

60175597576

SKILLS

• FrontEnd

- Html, Css
- Javascript, JQuery, Ajax
- Angular, Vue

• Database

- MsSQL, MySQL, MongoDB, ETL, Stored Procedures

LANGUAGES

English, Mandarin, Malay, Cantonese

EDUCATION

Monash University Malaysia, Sunway — Degree

FEBRUARY 2015 - NOVEMBER 2018
Bachelor of Computer Science

Sunway College, Sunway — Pre-U

MARCH 2014 - NOVEMBER 2014

Average Score of 73, with Information and Communication Technology achieving High Distinction with an average score of 84.

PROJECTS INVOLVED

Resorts World Genting - Enhancing the Website of Resorts World Genting.

<http://www.rwgenting.com>

GoPayz / GoBiz eWallet App - Backend API Development and also software testing of flutter mobile app.

HK Express - Developing a Group Booking Website for HK Express.

<http://group.hkexpress.com>

SMCTravel - Enhancing the website of SMCTravel, an aviation and hotel booking website

<http://www.smctravel.com/>

Software Defined Networks using Petri Nets - Final Year Project
A project that discusses the challenges faced in Network Security

<https://ibb.co/nBhZ96n>

CERTIFICATIONS

Developing Cloud-Native Applications with Microservices Architectures - Iverson

<https://ibb.co/Np1jT65>

Create Web Experiences Using AEM - Adobe

<https://ibb.co/xMGt7bx>