Wong Kai Jeng

Software Engineer

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

GITHUB
https://github.com/KyleWong613

EXPERIENCE

Micron Technology — *Software Engineer*

April 2022 - Current

Involved in the Planning and Scheduling Agile Team
Responsible for the Backend Micron Advanced Scheduler (BEMAS)
Front End Development with Angular JS
Containerized Applications with Docker, Openshift, Artifactory
DevOps with Azure, CI/CD pipelines
Job Scheduling for Automation of Job Events
ETL Development with Stored Procedures, SQL, C#
Migration of API gateway of multiple backend APIs to Apigee

Alpha Red Solutions — *Software Developer*

March 2019 - April 2022

Full Stack Development using Javascript, C#, ASP.NET, MVC Framework.
CI/CD pipelines with ADO
Developed multiple Applications with CMS platforms.
· Episerver
· Adobe AEM
In charge of the migration from the legacy Episerver CMS to Adobe AEM.

Projects involved:
· Resorts World Genting
· GoPayz eWallet Backend
· Food Ordering Web Application
· Multiple Frontend Development of Travel Sites

SKILLS

Proficient in Web Development Languages such as Javascript, AngularJS, VueJS

Database skills such as MsSQL, MySQL, ETL, Stored Procedures

Proficient in Microsoft Office Word, Excel, Powerpoint. Microsoft Office Specialist Certified

LANGUAGES

English, Mandarin, Malay, Cantonese

EDUCATION

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.

Monash University Malaysia, Sunway — *Degree*

FEBRUARY 2015 - NOVEMBER 2018

Bachelor of Computer Science

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