Yu Yui Chiu, Dave

IT Officer

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☆ Expected Salary: HK\$32,000

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SUMMARY

With nearly 3 years of professional experience, I am driven to leverage my expertise in full-stack web development, Al technologies, and cloud solutions to drive innovation and create value.

Personal website: https://daveyu.netlify.app/

EDUCATION



Double Major, Information Management & Accountancy

GPA

3.17 / 4.0

City University of Hong Kong

• Upper Second Class Honours

EXPERIENCE



IT Officer

City University of Hong Kong

06/2022 - Present • Hong Kong

- System Development: Contributed to several projects, involving system development activities such as gathering user requirements, development, and user acceptance testing (UAT)
- Adopt Modern Web Technologies: Volunteered for the Application Modernization Task Force, focused on transitioning company software from outdated technologies. Contributed to the revamp of an admission system using ASP.NET, resulting in faster development cycles and improved software performance.
- Leverage Al Technology: Developed a custom Al chat bot to generate job description documents in the standard CityU format, significantly improving efficiency and consistency in HR
- Load Testing: Perform load testing with jMeter to test application performance under high usage stress.
- Configure SSO: Set up single-sign-on (Okta) into applications
- Handle User Support: Handle support inquiries related to CityU existing system (CityU Scholars)



Web Developer

UXM

Remote **m** 09/2021 - 10/2021

• React.js Migration: Collaborated closely with the team to migrate their website into React.js by coding the necessary components



Spring Intern - Audit

RSM Hong Kong

I was responsible for assisting the auditing process

SKILLS

C# ASP.NET **Pvthon PLSQL Azure Al** Node.js React.js **Oracle** MS SQL Server **jMeter** CSS HTML Linux Git **jQuery**

CERTIFICATIONS



Microsoft Certified: Azure Database Administrator Associate

Database Management, Azure, SQL Server



Microsoft Applied Skills: Azure Al Language

Built a natural language processing solution with Azure Al Language



Microsoft Applied Skills: Azure Al Document Intelligence

Created document processing solution with Azure Al Document Intelligence



CS50x - Essential Computer Science

PROJECTS

Revamp of CityU Admission System

Revamped internal software system to streamline existing workflow and enhance user experience.

- · ASP.NET (API and Web), Oracle, JavaScript
- · click me to view screens of this system

Community Service Record System

Digitizes the management of student development activities held by CityU.

- Oracle, PLSQL, JavaScript, jQuery
- click me to user guide of this system
- Features: process excel files, generate reports, integrate with QuestionPro

Co-curricular Transcript

Generates PDF transcripts summarizing student extracurricular achievements by consolidating data from various sources.

- Oracle, PLSQL, JavaScript, Node.js express
- click me to see a sample transcript
- Features: encryption, generating PDF reports

日月思教育中心 - Landing page

Modern landing page for a local learning centre

· React.is, CSS Animations