Tam Kam Chuen

FULL STACK ENGINEER

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Immediately Available

Objective

Detail-oriented and innovative Developer with extensive experience in Python, Odoo, PHP, JavaScript, and React. Proven ability to design and implement complex systems, enhance application performance, and deliver impactful solutions using Agile/Scrum methodologies. Seeking a challenging role to leverage my skills in developing user-centric applications, optimizing web performance, and contributing to impactful projects within a dynamic team environment.

Experience

Hung Hing Printing Group Limited | Programmer   07/2023 – 08/2024

- Developed the ERP Estimation and Quotation module using **Python with the Odoo framework**.
- Led the development of core modules, including the Delivery Order, with seamless integration between Delivery Orders and Sales Orders.
- Developed both the front-end and back-end of the Payroll application for an external client using **React** and **Odoo**, ensuring a cohesive and efficient user experience.

AT-Vibe Technology Limited | Software Engineer (Part-Time)   06/2022 – 07/2023

- Integrated the Booking System with Webex and Microsoft Calendar using **PHP**.
- Enhanced AI car plate recognition, increasing accuracy from 87% to 95%.
- Researched industrial safety solutions and resolved system bugs.
- Developed prototypes for pre-sales, conducted client demonstrations, supported pre-sales activities, and authored comprehensive RESTful API documentation.

K.KS Marketing Group | Web Developer (Part-Time)   03/2022 – 06/2022

- Built and maintained websites from UI design to deployment using **WordPress, PHP,** and **JavaScript**.
- Managed hosting environments on **SiteGround** and optimized website performance.
- Implemented **SEO** best practices to enhance search engine rankings and site visibility.

PerformVE Limited | Web Developer (Internship)   10/2021 – 01/2022

- Developed a data table and CRUD functionalities using **Vue** for an accounting company, transitioning paper-based data to digital input and output.

AT-Vibe Technology Limited | Web Developer (Internship)   06/2021 – 08/2021

- Designed and implemented a UI dashboard to display queue information and developed a user interface for ticket issuance in a queuing system, utilizing **PHP** and **Linux**.

Education

Hong Kong Polytechnic University   **2023**

Major: Industrial and Systems Engineering

Hong Kong Community College   **2019**

Major: Engineering

Technical Skills

- **Programming Languages:** Python, JavaScript, PHP, C++, SQL
- **Frameworks & Libraries:** Odoo, Django, Flask, React, Node, Next, Vite, TypeScript
- **Tools & Technologies:** Git, Docker, Kubernetes, Jenkins, AWS, Azure, Google Cloud, ORM
- **Databases:** MySQL, PostgreSQL, Oracle, MongoDB
- **Other Skills:** Agile/Scrum methodologies, RESTful APIs, Firebase, Convex, Clerk
- **Languages:** English, Mandarin & Cantonese