

Jacob Fung Kak Wong

Software Developer

A Software developer with the ability to learn and collaborate in rapidly changing environments and compositions. Have just over a year of experience at Hong Kong Economic Times Limited, worked on web applications and data preprocessing programs. Passionate about software development and programming. Self-motivated and willing to communicate with others actively. Seeking to develop my skills in a challenging environment.

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github.com/Jacob-Wong

EDUCATION

BSc (Hons) Computing

Coventry University

09/2020 - 08/2021

Studied on associated VTC campuses through Hong Kong

Higher Diploma in Software Engineering

Hong Kong Institute of Vocational Education

09/2018 - 07/2020

WORK EXPERIENCE

Developer

Hong Kong Economic Times Limited

10/2021 - 10/2022

Hong Kong

Newspaper company with areas involved include finance, real estate, etc. Hong Kong's first News Corp change traditional business into digital-first.

Achievements/Tasks

- Revamp and maintain legacy projects.
- Develop web applications.
- Schema design for NoSQL databases.
- Application deployment to Kubernetes.
- Build a property rent / sale platform.
- Create Lambda function in AWS.

Intern Developer

Integrated Solutions Limited

05/2019 - 07/2019

Achievements/Tasks

- Use ReportNOW with SQL to create input forms.
- Get training on using ReportNOW.
- Learn how to work as team.

SKILLS

Python

FastAPI

Flask

Locust

Java

Spring boot

JavaScript

NodeJS

ExpressJS

ReactJS

HTML

CSS

SQL

MongoDB

ArangoDB

K8s (deployment)

Argo

Git

Scrum

PERSONAL PROJECTS

Personal Portfolio (11/2022 - Present)

- A personal portfolio website.
- Use Python Flask as backend of the site.
- Show projects and self introduction.

Forex Prediction Site (03/2021 - 05/2021)

- Predict forex trend using machine learning with python, daily and weekly prediction in EUR/USD AND USD/JPY.
- Use simple React to build a webpage to display the result.

LANGUAGES

English

Professional Working Proficiency

Mandarin

Full Professional Proficiency

Cantonese

Native or Bilingual Proficiency

INTERESTS

Drum

Video games