Jason Cheng

鄭浩然 (Cheng Ho Yin)

EXPERIENCE

KGI Securities

Software Associate

Aug 2022 - Present

- Manage daily market data in a wide range of background systems.
- Monitor and execute day-end/month-end jobs.
- Write batch/PowerShell/SQL scripts to automate reporting tasks and data flows.
- Upgrade and revamp existing systems to meet new database/.NET standards.

Computer & Technologies Holdings Limited

Senior Software Developer

Aug 2022 - Present

- Manage project time and set delivery dates.
- Customize the E-Procurement System to the client's requirements.
- Maintain code quality with unit tests and peer review.
- Design and implement database schemas.
- Test, debug, and deploy projects on production environments

EXAAPP Limited, HKSTP

Software Developer

June 2020 - Aug 2022

- Build responsive websites for desktop or mobile devices.
- Build content management systems (CMS).
- Build native apps for Android or iOS.
- Maintain code quality with unit tests and peer review.
- Design and implement database schemas.
- Design API routes, connect DB services with an ORM.
- Test, debug, and deploy projects on production environments.

EDUCATION

Hong Kong University of Science and Technology

Sep 2016 - Jun 2020

Bachelor's Degree in Engineering, major in Computer Science (GPA 3.0)

SPECIAL PROJECTS

Big Bang Academy STEM gaming website

React, Postgres

Sanfield Safety App

Flutter, Oracle

Tsing Yi, New Territories, Hong Kong, China (852) 9284-8330 hycheng27@gmail.com

SKILLS

Typescript/Javascript, Python, SQL, C++, Java, C#, VB.NET.

React.js, Next.js, CSS, Flutter, Swift

Node.js, Express.js, Sequelize, **TypeORM**

phpMyAdmin, SQL Developer, PostgreSQL, SSMS (Microsoft)

Certifications

Microsoft Certified: Azure Data Scientist Associate (July 24, 2023)

Languages

Cantonese, Mandarin and English

Availability