Wong Ka Chung, Martin

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SUMMARY

- · Recent Graduate with strong academic background, exposure in banking industry and large MNC
- Comfortable with coding in Java, Python, Go and embrace the practice of TDD, Agile Methodology

EDUCATION

City University of Hong Kong (4-Year Degree Programme)

2017.09 - 2021.10

Information Engineering I Bachelor of Engineering (Hons)

Hong Kong

- GPA: 3.83 / 4.30 (First Class Honours, Rank: 4 / 88, WES Evaluation: 3.88 / 4.0)
- Summer Exchange: National Cheng Kung University (Java Programming: 95 / 100)
- Served as Student Mentor (3+ year) and Co-organizer of EE Cyber Security Interest Group

WORK EXPERIENCE

Societe Generale Hong Kong Branch

2021.09 - Present

Software Engineer, Analyst I Compliance IT, GBSU/RMO/CPL

- Developed digitalization projects including web portal and raw data processing [Python, Flask]
- · Maintained Trade Surveillance project including BAU, system upgrade [Spring Boot, Postgresql]

Macroview Telecom Limited (Part-Time)

2020.09 - 2021.04

System Engineer Trainee | Managed Digital Services

- · Developed Ansible scripts and Jira workflows for automation in user requests [Ansible, AWX, Jira]
- Collected application matrices for health check and performance visualization [Elastic Search, Grafana]

Orient Overseas Container Line Ltd (Summer Internship)

2020.06 - 2020.08

Intern in Infrastructure Team I Information Services Department

- Implemented solutions to meet business needs and smoothened the daily operations [O365, Azure]
- Developed and deployed PowerShell scripts to conduct tasks on 50+ remote servers [Powershell]

PROJECT EXPERIENCE

HideNSeek (github.com/kcwong395/HideNSeek)

- Developed steganography tool to hide messages in images with unit testing [React, Flask, TDD]
- Established CI/CD pipeline and deployed SaaS app on Cloud [Terraform, Docker, Azure, Circleci]

Distributed Computing System and Web Portal (Final Year Project)

- Provided redundancy in distributed computing system using codes [Java, Spring Boot]
- · Developed web portal for computing node management and task monitoring [Vue.js]

OTHER SKILLS AND CERTIFICATIONS

- Certifications: AWS Certified Cloud Practitioner (821 / 1000)
- Languages: English (IELTS: 7.5), Cantonese (Native), Mandarin (Fluent)