#### Sheung Kit, Simon Chan

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Portfolio / LinkedIn / GitHub

#### **OBJECTIVE**

Driven and results-oriented Mobile Developer with a strong foundation in IT business analysis and hands-on experience with all phases of SDLC and Agile/Scrum &Waterfall methodologies. Seeking to apply my advanced programming skills, requirement analysis expertise, and stakeholder engagement abilities to deliver innovative, high-quality, and scalable mobile solutions that meet business objectives.

## **HIGHLIGHTS OF QUALIFICATIONS**

- Specialized in Mobile App Development: Rich experience in designing, developing, and deploying mobile applications for iOS and Android platforms using Swift, Kotlin, and React Native. Proven ability to create user-centric, responsive, and high-performing apps.
- Comprehensive IT Business Analysis: Skilled in conducting thorough requirement analysis, translating business needs into technical solutions, and aligning online & mobile planform features with user expectations. Proficient in documenting functional specifications and ensuring alignment with stakeholder requirements.
- Full SDLC Proficiency: Strong background in the Software Development Life Cycle (SDLC), with hands-on experience in Agile/Scrum and Waterfall methodologies, ensuring timely delivery of high-quality solutions.
- **Effective Collaboration:** Proficient in working within cross-functional team environments and handling both independent and collaborative projects. Recognized for clear communication and the ability to drive projects to successful completion.

# TECHNICAL SKILLS

#### **Programming Languages & Frameworks:**

# • Frontend & Web/Mobile Development:

Swift, Kotlin, Android, iOS, React Native, JavaScript, HTML5, CSS3, Node.js, Vue.js

Backend & Databases:

Python, C#, MongoDB, Firebase, SQLite

## **Tools & Technologies:**

- Version Control: Git, Sourcetree
- Database Management: SQL Server, MongoDB,
  Firebase Firestore
- Project Management: Jira, Azure Boards, Bitbucket
- API Integrations: RESTful APIs
- Development Environments: Xcode, Android Studio,
  Visual Studio Code, IntelliJ, HBuilderX
- **Software Proficiency:** Microsoft Office Suite, SharePoint, Visio, SAP, Teamcenter (PLM)

## **EDUCATION**

# **Mobile Application Development and Strategy Program (Postgraduate)**

Jan 2024 – Dec 2024

#### George Brown College, Toronto, Canada

- Developed a various iOS, Android and Cross-Platform Apps.
- Works / Projects: <u>GitHub / Project Demo</u>

# **Certificate Programme in Python Programming Python**

Feb 2022 - Nov 2022

## School of Continuing and Professional Studies (The Chinese University of Hong Kong), Hong Kong

Created a shopping website using Python, HTML, CSS, Express, pandas and SQLite as the final project.

## BEng (HONS) in Industrial and System Engineering

Sep 2018 - May 2020

Hong Kong Polytechnic University (Year 3 to year 4), Hong Kong

Associate in Science Sep 2016 – May 2018

Hong Kong Community College (Year 1 to year 2), Hong Kong

#### IT Business Analyst (e-Banking & User Experience)

## Bank of China (Hong Kong), Hong Kong

#### **Key Projects:**

- > Online E-Mortgage Appointment and Application: Led the development and implementation of a new e-mortgage platform, enhancing user convenience and operational efficiency.
- > Transactional Net Promoter Score (tNPS) Implementation: Implemented the tNPS system across various online and mobile banking features transaction, enhancing service quality and increasing customer satisfaction.
- ➤ Daily Online and Mobile Banking Customer Complaints: Managed and resolved daily customer complaints for online and mobile banking services, ensuring effective issue resolution and maintaining high customer satisfaction.

#### Achievements:

- Enhanced Digital Banking Functionality: Conducted thorough business analysis, leading to a 20% increase in user satisfaction by optimizing digital banking functionalities.
- Improved Stakeholder Communication: Streamlined communication processes, aligning project goals and reducing miscommunication by 30%.
- Fiftient UAT Management: Oversaw User Acceptance Testing (UAT), ensuring solutions were user-friendly and reducing defects by 25%.
- > User Support and Training: Provided comprehensive support and training for new functionalities, resulting in a 15% reduction in support tickets and increased user proficiency.
- Increased Online Banking Adoption: Led impactful projects that improved functionality and user experience, achieving a 15% increase in online banking adoption.
- > Effective Team Coordination: Coordinated with cross-functional teams to deliver projects on time and within budget, enhancing team efficiency by 10%.
- > Optimized Service Response: Implemented customer feedback mechanisms, improving service response times by 20%.

# **Technical Documentation Engineer (Product Lifecycle Management Analysis)**

Sep 2020 – Sep 2022

# ASM Pacific Technology Ltd, Hong Kong

## **Key Projects:**

- > Part Model Number Assignation (PMNA) System: Led the development and implementation of an online registration and enquiry system for new products. Ensured the accurate flow of information and streamlined processing for greater efficiency.
- > System Enhancements: Utilized Azure Boards to conduct system enhancements, including backlog creation and bug tracking, to refine system functionalities and performance.
- > Daily System and User Support: Provided continuous support for system operations, promptly addressing issues to ensure smooth and effective user experiences.

# Achievements:

- > Improved PMNA System Efficiency: Managed the PMNA system and its daily user support, leading to a 30% reduction in registration time and significantly enhancing operational efficiency.
- **Boosted Teamcenter (PLM) Productivity:** Supported the Teamcenter (PLM) system, implementing functionality enhancements and daily support, which resulted in a 20% increase in overall productivity.
- > Optimized Document Management: Enhanced document management processes to ensure ISO compliance and improve document retrieval efficiency by 25%.
- > Maintained Documentation Accuracy: Conducted regular document audits and supported training management, ensuring accuracy and consistency in documentation.