Ken Hung

Technical Lead - App Development

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🏳 Hong Kong SAR ↖ https://mrkenhung.com

👤 Profile

- Four years of smartphone and tablet application development experience
- Three years of development experience in Flutter-based applications
- Expertise in developing apps using Swift, Java, Flutter, and React Native
- Designed, developed, tested, and implemented mobile applications with ISO 27001 standards
- Developed and published more than ten mobile/tablet applications in AppStore/PlayStore

🎓 Education

Bachelor of Science, Computer Science,   Perth, Australia
Curtin Univeristy ⌗

💼 Professional Experience

04-2022 – Present   **Developer**
DTTD ⌗
- Support the entire application lifecycle (concept, design, test, release, and support)
- Liaise with the Product development team to plan new features
- Setup the CI/ CD Automation Tools for Mobile Apps
- Keeping up-to-date with industry trends and developments.
- Design and build advanced applications for the Android/iOS platform.
- Developed NFT Wallet App using Flutter
  - **DTTD - NFT Social Platform** ⌗
- Developed NFT redemption website for **Hong Kong Palace Museum** ⌗
  - **Commemorative NFT (non-fungible token) Gold Medal of the Hong Kong Palace Museum** ⌗

11-2021 – 04-2022	**Senior Mobile Consultant**	
	KEYTEO ⧉	
	• Discussing the client's requirements and the proposed solution with colleagues	
	• Working closely with colleagues to constantly innovate app functionality and design	
	• Write technical documentation used by the development team during the programming stages.	
	• **Hong Kong Disneyland** ⧉ - Enhance your next visit with an enchanting mobile experience. See approximate wait times for attractions, browse the park map, see schedules and much more!	

01-2021 – 11-2021	**Technical Lead - App Development**	Hong Kong
	5GenCare Limited	
	• Lead the development of iOS and/or Android apps required for international clients	
	• Write technical documentation used by the development team during the programming stages.	
	• Collaborate with key stakeholders (Management, Backend, Product, Design) to understand requirements and provide technical solutions through well-grounded analyses.	
	• Manage day-to-day activities of the mobile development team, while maintaining a high developer experience and clean coding practices.	
	• **Motorola Nursery** ⧉ provides an enhanced experience for managing Motorola baby monitoring devices, from anywhere in the world.	
	• **ChillaxCare** ⧉ allows you to stay connected with your little one and watch over your home from anywhere.	

| 11-2020 – 01-2021 | **Analyst Programmer** | Hong Kong |
| | *Konew Financial Express Limited* | |

07-2020 – 11-2020	**Project Associate**	Hong Kong
	The Hong Kong Polytechnic University ⧉	
	• Design,developed, tested and deployed the mobile application using React Native	
	• **Capstone Ninja** ⧉ enables users to manage and keep track of their FYP/Capstone project ideas and in-app learning progress, make to-do lists, add reminders, bookmark learning content, receive and access relevant resources, communicate with their project supervisors, and more.	

05-2019 – 06-2020	**Mobile App Developer**	Hong Kong
	MobiJuce ⧉	
	• Including create, maintain and implement the source code to develop mobile apps and programs that meet the needs and requirements, design prototype applications, provide the unit structure and help the application development team.	
	• Developed using Swift 5.0	
	• *MobiJuce* ⧉ is a mobile platform provides a complete lifestyle ecosystem besides mobile charging.	

03-2018 – 05-2019	**Remote Developer /Developer**	Hong Kong

Computer And Technologies Holdings Limited ⬈
- Designed and implemented a Mobile Application for Premium Enterprise Retail Management(ERM) Software(ChainStorePlus MPOS) using Swift 4.1 and different framework
- Investigate and troubleshoot issue
- Refactored old code to be more readable and manageable.
- *ChainStorePlus* ⬈ , retail management or store management is not limited to the essential POS terminal,but also getting to the front empowered by mobility — mobile POS/ mPOS. The mobile-enabled modules equip salespersons to provide instant services (through ChainStorePlus' retailer app) including stock inquiry and reservation, queue busting, mobile payment, instant membership registration and management, etc.

University Final Year Project(Guide Dog Tamagochi)   Perth, Australia
Team Leader
Guide Dogs WA
- **Guide Dog Tamagochi** ⬈ is an iOS mobile application inspired by the Tamagotchi games from 1990s to early 20s
- Feature :
  - Augmented Reality
  - GPS Tracking
  - Simulation of from Puppy to Guide Dog

🎸 Projects

Haira - Haira Limited ⬈
- This app aims to promote the Hong Kong hairstyle industry and help every Hongkonger to find the right hairstylist.
- Design and Developed **Website** ⬈
- Design and Developed Mobile App using Flutter 2.2

PLandlord - Westona Limited ⬈
- Mobile App for Property Managment
- Design and Developed **Website** ⬈
- Design and Developed Mobile App using Flutter 2.2

Love Fitness - Rotary Club of City Northwest Hong Kong, TIN SHING DOJANG Company Limited ⬈
- Design and Developed **Mobile App** ⬈ using Flutter

SportTimeGo - Top Wish Internetional Holding Limited ⬈
- Communicated with clients to deliver quality software projects and followed up with them to ensures that the customer was happy with the work.
- Designed and implemented Android and iOS app using Flutter
- Developed universal push notication platform for APNS(Apple) and GCM(Android) network that feature user targeting,schedulable notifications, and reliable performance.
- Involved in all phases of software development life cycle of the applications.

Turn Alert - Sufu Invest Technology Limited ⬈
App Feature:
- Stock news and charts
- Portfolio analysis
- Latest stock price trends and real-time strategies
- Market analysis
- Investment stragegy Sharing

Job Duty:
- Design and implemented
  - *Android* App using Flutter
  - *iOS* App using Swift 5.0
- Beta tested pre-release application software

CharcleVPN-Charcle Limited ⬈
- CharcleVPN can provide the VPN Service
- Designed and developed
  - *iOS* app using Swift 5.0
  - *Android* App using Flutter

🌐 Languages

English	Cantonse	
Mandarin		

🧠 Skills

Swift **Flutter** **Java** **React Native** **Python** **C#** **XCode**

Android Studio **Adobe XD** **Adobe Illustrator**