**PRINCIPE, Jericho Bibat**

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Flat A, 14/F, Block 4, Hoi Ngan Mansion, Riviera Gardens, Tsuen Wan, NT

**EDUCATION**

**The Chinese University of Hong Kong**  Sep 2019 - Jul 2023 [anticipated]

* Bachelor of Science in Computer Science - CGPA: 3.28/4 Hong Kong
* Relevant coursework: Data Structures, Introduction to Operating Systems and Introduction to Database Systems

**WORK EXPERIENCE**

**uHey Ltd.** Jun 2021 - Present

*Product Engineer* Hong Kong

* Manage and coordinate hundreds of IoT devices by utilising Excel to create virtual courses for trail running events and to store relevant data about beacons used for trails
* Coordinate within a team of device deployment to develop, evaluate and strategise device deployment plans, inclusive of collaborating with a supervisor to address beacon limitations such as internal configurations so as to avoid issues
* Research relevant event information to ensure the website’s content management system is up to date and utilise Powerpoint to maintain detailed documentation of events and courses
* Organise several major trail running events in Hong Kong, such as the Raleigh Challenge Wilson Trail and the Oxfam Trailwalker, by using Plotaroute to plot courses and collaborating with race organisers via Zoom

**LEADERSHIP EXPERIENCE/ OTHER ACHIEVEMENTS**

**Library Inquiry System** Sep - Dec 2021

*Project Member* Hong Kong

* Utilised Java and SQL to implement a library inquiry system for a group project, by designing and implementing queries related to users such as functions for borrowing and returning books, and checking book availability
* Collaborated as a team of Computer Science student group to design an ER-diagram and relational schema using the given data specifications

**Product Design Project** Jan - May 2021

*Project Leader* Hong Kong

* Led a group of engineering students from differenct majors in designing a product and developed a technical specification, proposal, and presentation
* Delegated responsibilities to teammates based on their skills and conducted regular meetings to ascertain progress
* Conducted research on information pertaining to product components and analysed the feasibility of the design

**LANGUAGES, SKILLS & INTERESTS**

**Languages:** Native English, Intermediate Tagalog and Basic Cantonese

**Qualifications:** Learn Python Programming Masterclass (Udemy, 2021)

**IT Skills:** C, Java, Python, SQL and Microsoft Office

**Interests:** Playing tennis, watching basketball and reading news articles