Leung Sze Yu

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EDUCATION

Hong Kong University of Science and Technology *Hong Kong, China*
BEng in Computer Engineering *09/2019 - 05/2024*
CGA: 3.13

Awards:
Dean's List *2020-2021 Fall Semester*
University Scholarship *2019*

SKILLS

TOOLS : Figma, Zeplin, Adobe (Xd, Ai. Ps, Pr, Ae), Final Cut Pro, Tableau, Firebase
PROGRAMMING : Dart, C++, Javascript, HTML&CSS, Java, Python

WORK EXPERIENCE

USThing *02/2021 - 09/2022*
UXUI Designer

- Designed appealing, intuitive user interfaces through data-driven insights and develop features to optimise the campus experience of the entire HKUST student community
- Identified existing pain points, brainstormed solutions and redesigned a new interface using Figma with other designers
- Conducted a quantitative UX research on an existing feature of the app, evaluated the collected data and presented the findings to the team

Office of the Government Chief Information Officer HKSAR Government *07/2021 - 12/2021*
Placement Student (Security Section)

- Designed infographics using Adobe Illustrator and created promotional videos
- Researched and summarised the latest cybersecurity news for internal newsletter
- Assisted in website maintenance and organising cybersecurity related events, eg. talks, seminars

Language Centre, Hong Kong University of Science and Technology *06/2020 - 06/2021*
Web Developer

- Developed websites that serves as a learning platform for non-local students to read notes and watch teaching videos
- Prepared learning materials, such as videos and workbooks for Cantonese learners

EXTRACURRICULAR ACTIVITES

MotOral *03/2022 - Present*
App Designer, Developer, Video Editor

- Designed a healthcare mobile application and mapped out user flows using Figma and Zeplin
- Led the collaboration with other developers to create an Android prototype using Flutter and Firebase
- Edited videos for educational and pitching purposes with Adobe Pr

Notable Achievements:

PI Team, admitted in the 17th Pilots Lite Programme *04/2022*
Pre-Incubation Centre, Chinese University of Hong Kong

Good Seed 2022 Cohort 1 *10/2022 - 03/2023*
jointly organised by Knowledge Transfer and Entrepreneurship Office and
Jockey Club Design Institute for Social Innovation of the Hong Kong Polytechnic University

First Runner-up *07/2022 - 09/2022*
Guangdong-Hong Kong-Macao Greater Bay Area Youth Society
Eduhere Youth Innovation Startup Competition 2022

First Runner-up *03/2022*
Hong Kong Science and Technology Parks Corporation
T2 – Innovative Thinking Workshops & Idea Pitching Track 2: Silvercare

Cathay Hackathon *13/11/2021 - 14/11/2021*
Participant (Programmer)

- Designed, prototyped and pitched a travel app with trip planning and AR navigation features for enhancing customers' travel experience with Figma, HTML, CSS and Javascript

S.O.A.R Education Foundation *10/2021 - 02/2022*
English Tutor

- Volunteered to teach English to small classes of P3-5 students on weekends

COURSES AND CERTIFICATIONS

- **COMP4971B Independent Work** *(Grade: A+)* *2022 Summer Semester*
  Hong Kong University of Science and Technology
- **Foundation of Data Science** *(Grade: A)* *2020*
  [Virtual Exchange] Winter School Fudan University School Of Economics