



# RENAULT LUK

## ABOUT ME

- A proficient programmer who is well-versed in an array of programming languages
- An enthusiastic undergraduate armed with design thinking and skills enabling creative solutions.
- Able to communicate code with experienced professionals as well as co-workers and clients.
- A fast learner with passion in solving coding problems.
- An active team player participated in various projects with both local and international cohorts.

## CONTACT ME



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renaultluk

Renault Luk

renaultluk

## WORK EXPERIENCE

- 2022 June - Sep
- **UNI+**  
**React Native Developer**
    - Developed cross-platform app interfacing with GraphQL and Socket.io
    - Assisted in app UI/UX design
- 2021 June - Aug
- **First Code Academy**  
**Summer Teaching Intern**
    - Taught Python, Video Game Modding, Web and App development to a wide range of students
    - Assisted in creating the teaching materials and project preparations
- 2020 Aug - Dec
- **Fiverr**  
**Freelance App Developer**
    - Assisted in developing apps for international clients
    - Liaised with clients and implement solutions according to their needs
- 2018 Jul - Aug
- **Kingsfield Engineering Limited**  
**Summer Intern**
    - Assisted in ongoing project regarding BIM modelling for virtual reality
    - Enriched with knowledge of Autodesk Revit, AutoCAD and Solidworks

## EDUCATION

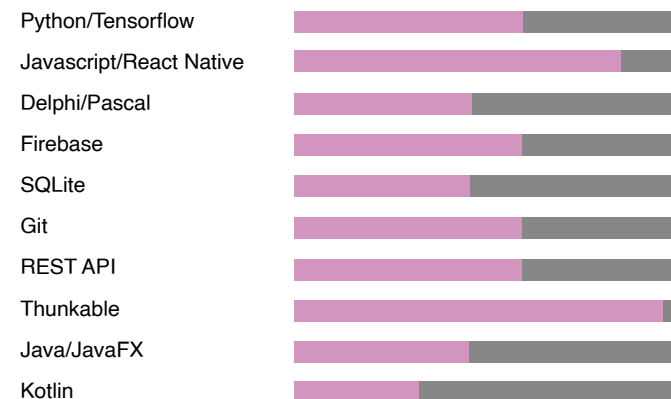
- 2020 - Present
- The Hong Kong University of Science and Technology  
Bsc in Integrative System and Design
- 2014 - 2020
- Queens' College

## ACHIEVEMENTS/ACTIVITIES

- 2022
- **Chinachem PrimeMovership Award**
    - Designed an IoT solution for mental health
    - Incorporated hardware controls, haptic feedback, artificial intelligence analysis
- 2022
- **HackUST 2022**
    - Collaborated with international cohorts to develop an ESG solution
    - Built a E-commerce platform in 2 weeks with Next.js frontend and Firebase support
- 2020 -
- **USthing**
    - Platform used by majority of HKUST students
    - Assisted in developing the Android app and website for the website
- 2019
- **ClipAsk (Personal Project)**
    - Built a mobile application (Thunkable+Firebase+Airtable)
    - Successfully designed the system structure for the application, liaised with recruited beta testers

## SKILLS

### PROGRAMMING



### DESIGN



### 3D MODELLING



## QUALIFICATIONS

- 2020
- Hong Kong Diploma of Secondary Education (HKDSE)**
- |              |                     |
|--------------|---------------------|
| English - 5* | Econ - 4            |
| Maths - 5    | Liberal Studies - 4 |
| ICT - 5      | Music - 4           |
| Phy - 4      | Chinese - 3         |
- 2019
- The International English Language Testing System (IELTS)**
- Grade 8