

LEUNG Wing Chung, Jason
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Education

The Open University of Hong Kong **2016 - 2020**

- BEng (Hons) in Electronic and Computer Engineering
- Second Class Honors, Upper Division
- Top student in ELEC S326F - Mobile Application Development

King's College **2010 - 2016**

- Form 6 graduation

Job Experience

DevOps Engineer in Powerhouse Technologies Limited **Oct 2020 – Present**

- Working on the Project team
- Working on BAU items and version release support
- Design and build iOS and Android application using Flutter, Android Studio, and XCode
- Monitor and perform web and mobile development, enhancement, and maintenance using JavaScript, node.JS
- Work on SIT and UAT, maximize application performance and quality assurance
- Create prototypes for pre-sale
- Write documentation for an application
- Using Gitlab Runner, AWS including CodePipeline, S3, EC2, and RDS to create CI/CD
 - o Set up server using EC2
 - o Set up CDN using CloudFront
 - o Set up domain routing using Route53
 - o Create CI/CD using CodePipeline and Gitlab Runner
- Manage front end team and transfer Flutter knowledge to new colleague
- Communicate directly with client to solve their requirements

Achievements:

- Virtual Bank – Pre-lending System Project (100% front-end and 20% back-end)
- Virtual Bank – Customer Due Diligence front end
- Official Mobile app – Powerhouse Technologies
- Official Website – <https://powhouse.tech>
- Trading App partner with a Financial Institutions
- Mall campaign website

Front-end Web Developer in theOrigo Ltd. **Aug 2020 – Oct 2020**

- Creating scalable and functional websites and applications using HTML5/CSS3/JS
- Collaborate with design and backend teams for web development
- Translating designs and wireframes into actual and reusable code
- Building, testing, debugging, troubleshooting clean and web standards compliant code

Mobile Application Developer in Robocar Limited **Mar 2020 – Jun 2020**

- Work on opensource project – Donkey Car

- Build a new mobile app from scratch using Flutter
- Develop and maintain a Django server in Raspberry Pi
- Research and develop prototype for controlling the RC car
- Source control using GitHub
- Writing the user journey to meet user requirement
- Work on bug fixing, maximize application performance

Release:

<https://medium.com/robocar-store/robocar-controller-quick-start-guide-bdf8cb16d7ce>

Application Developer Internship in Cherrypicks Limited Jun – Aug 2019

- Design and build iOS and Android application using Flutter, Android Studio and XCode
- Monitor and perform web and mobile development, enhancement, and maintenance using JavaScript, node.JS
- Work on bug fixing, maximize application performance and quality assurance
- Research and develop prototype for indoor map routing
- Develop and maintain a CMS and SQLite server
- Write documentation for an application
- Integrate native plug-in to Flutter framework
- Source control using Bitbucket and GitHub

Skills (Listed based on familiarity)

Computer programming:	Dart, JavaScript, HTML, jQuery, CSS, Node.JS, JAVA, Objective-C, Python, C, Pascal
Framework:	Flutter, Next.js, React.js, Django, Spring Boot
IDE:	Visual Studio Code, Android Studio, IntelliJ, XCode, C++ Dev
Electronic assembly:	Soldering, Wire wrapping, Printed Circuit Board (PCB) Design
Software:	Microsoft Windows, Mac OS, Postman, Microsoft Office, SolidWorks, Adobe PS/AI/AU/PR, Final Cut Pro, Wireshark,
Others:	8051 Microcontroller, Raspberry Pi

Others

Availability: 1 month

Referee

Mr. Hung King Fai, Kevin

Assistant Professor and Programme Leader

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