# Chi-Yin LEE

Ray

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ray-lee.me

### **Education**

### BSc (HONS) in Computing

Sep. 2017 - Present

The Hong Kong Polytechnic University

Current GPA: 3.6/4.0

### **HD** in Electronic and Information Engineering

Sep. 2015 - Aug. 2017

The Hong Kong Polytechnic University

Graduated with Year 2 Best GPA Award

# Experience

**Developer** 2017 - Present

#### **Etude Studio**

Work with developers to manage and develop Web-based Application and Progressive Web App for corporate clients. Complete detailed programming and development tasks for PWA's Front-end and backend server code.

### **Projects**

- Realtime Scoring System Progressive Web App, Provided for a Sport Federal
- Modulus and Encryption Fundamentals Code + Encryption Teaching Based Project, Information Security relevant
- **Vocal Melody Auto Accompaniment** Mobile Application, Create a song with accompaniment without the basis of music theories but only with your smartphone
- Automated RoboCar –loT Project, Appying Control Mechanisms (e.g. PID Control)

#### Skills

- Programming Language: Java, PHP, Javascript, Typescript, C / C++, HTML, CSS
- OSs & Platforms: macOS, Linux, Firebase
- Database: MySQL, MongoDB
- PWA & Web: NodeJS, Java Servlet, AJAX, Bootstrap, Ionic3 (Cordova), Laravel

## Languages

English (professional working proficiency), Mandarin (basic) and Cantonese (native)