**Trần Hoàng Linh**

Android developer

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**Gender:**  Male

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# OBJECTIVE

Take experience of develop software and become professional software engineer

# EDUCATION

|  |  |
| --- | --- |
| Oct 2014 - Now | **University of Greenwich** |
| **CERTIFICATIONS** |  |
| 2017 | FPT-Aptech Certificate |
| **SKILLS** |  |
| **Language** | English |
| **Transferable Skills** | Teamwork Ability, Self-learning, Working under pressure, Communication Skills |
| **EXPERIENCE** |  |
| Sep 2018 - Jan 2019 | **Communication and technology company**  Developer  Main responsibilities:   * Develop the Photobooth product |
| Apr 2018 – Aug 2018 | **Attend AI and IOT contest**  Developer  Main responsibilities:   * Team Leader * Develop |

# PROGRAMMING TECHNOLOGY

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| --- | --- |
|  | * Java Object-oriented programming, Structured programming * .Net web service * Android application and game develop. * Arduino programming. * Working with SQL Database, MQTT server, Firebase – database real time |
| Programming language | Java, C#, C++ |
| Technology | Android, Arduino |
| Database | SQL Server, SQLite, Firebase Database real-time |
| Front-end | HTML |

# INTERESTS

Play video game, gym, swimming

# PROJECTS

# Virtual Assistant (Android)

(Sep 2016 - Oct 2016)

|  |  |
| --- | --- |
| **Customer** | **AI and IOT contest** |
| **Description** | - This program is Virtual Assistant that support Vietnamese language |
| **Team size** | 3 |
| **My position** | Developer |
| **My responsibilities** | * Analysis and Design application * Development (all features) * Review code |
| **Technologies used** | * Java * Android Studio * SQLite * Natural language processing techniques |

# Game TicTacToe Online (Android)

(Jul 2018 - Aug 2018)

|  |  |
| --- | --- |
| **Customer** | **FPT Greenwich** |
| **Description** | - This is the ‘tictactoe’ game for android that user can play with computer and play online |
| **Team size** | 1 |
| **My position** | Code and design |
| **My responsibilities** | * Analysis and design * Review code * Optimize code * Bug fixing |
| **Technologies used** | * Android Studio * Java * Firebase |

# Spend Money Management (Android)

(Nov 2017 - Dec 2017)

|  |  |
| --- | --- |
| **Customer** | **FPT Aptech** |
| **Description** | - This is the app for android that user can manage with the money and personal spending each month and year. |
| **Team size** | 1 |
| **My position** | Code and design |
| **My responsibilities** | * Analysis and design * Review code * Optimize code * Bug fixing |
| **Technologies used** | * Android Studio * Java * Firebase |

# Control Electrical Equipment with Arduino (Android)

(Nov 2018 - Apr 2019)

|  |  |
| --- | --- |
| **Customer** | **FPT Greenwich** |
| **Description** | - This is the app for android that remote electrical devices with Arduino such as Electric car model, Light system, Security system |
| **Team size** | 1 |
| **My position** | Code and design |
| **My responsibilities** | * Analysis and design * Review code * Optimize code * Bug fixing |
| **Technologies used** | * Android Studio * Java * Embeded programming * Arduino * MQTT server |