# Le Danny Yang

Software Engineer whose main goal is writing clean code with the help of design patterns. Eager to learn and easy-going person by nature. Looking for my next challenge as a developer. Elegible to work in the UK.

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github.com/Dannyang27

#### **SKILLS**

Google Firebase

HTML5

**XML** 

**Android Studio** 

**RESTful** 

MySQL

Python3

#### **LANGUAGES**

Spanish









English













#### **WORK EXPERIENCE**

## Software Engineer Gentrack UK Limited

12/2017 - 08/2018

Software Solutions for Energy and Gas billing.

Achievements/Tasks

My job there was creating new features for its own utility software, fixing bugs and generally speaking, continuously improving their software. ( Java + MySQL )

London, UK

Barcelona, Spain (marks 1st / 8.53 out of 10)

Valencia, Spain (marks 2:1 / 8.1 out of 10)

Contact: https://www.gentrack.com

### PERSONAL PROJECTS

Kino (02/2019 – Present)

- Android App I have developed using Kotlin as the main language but also used its new features such as Room, Retrofit, Coroutines. The app lets the user to look for any movie they want and check its information (release date, summary, similar movies...). Also, the app shows "Now playing" movies and "Upcoming" ones.
- Github project: https://github.com/Dannyang27/Kino

## **EDUCATION**

## **Computer Science Master Degree** Universitat Politècnica de Catalunya

09/2018 - 09/2019

July 2019

Multilingual Android Chat Application with Kotlin. This project lets all people from every language have a chat with each other using Google Realtime Translation, Firebase and TensorFlow library for detecting objects through images. Further information check this link: https://github.com/Dannyang27/TFM

# **Computer Science Degree**

Universitat Politècnica de València

09/2013 - 07/2017

Classical cryptography with Scratch (Final Degree Project). This project is mainly focused on introducing kids into the cryptography world by letting them play with the Scratch Embedded programmes we coded.

#### **ACHIEVEMENTS**

Industrial Formal Methods (Special Mention) (09/2015 – 06/2016) 9.1 out of 10

Integration and interoperability (Special Mention) (09/2016 – 06/2017) 9.0 out of 10