

# DAVID CHEN

## ANDROID DEV.

### PERSONAL PROFILE

Passionate android developer, avid tech-head, notorious sprinter, problem solver and a true autodidact.  
Most important, father of two.

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### AREAS OF EXPERTISE

- Native Android development in Java and Kotlin
- Hybrid Android development with Python-Kivy
- Python Scripting
- Modern android app architecture: From MVP to MVVM to Clean, using dependency injection and reactive programming.

### WORK EXPERIENCE

#### LEAD ANDROID DEV

Pro Co IL | Dec 2017 - Present

- Lead and main developer of the android products: two main apps: client side and pro's side
- Worked closely with the backend and took part in redesigning the apps REST api's
- Integrated Google's material design guidelines and most of the fancy Jetpack tools, including LiveData, ViewModel, Room and Others
- Rewrote and refactored the company apps in Kotlin, added DI (Koin) and Coroutines

#### OWNER/DEV

3Fiddy Games | 2013 - 2017

- Owner and main developer of 3fiddy games with deployment of over 10 apps to the google play store. Native Android development and Hybrid Android development using the kivy (python) framework, as well as cocos2d-x
  - Integration with Firebase and its subcomponents: Analytics, Firebase Realtime DB, Auth, etc. Google maps and Places SDK
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### CONTACT ME

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### EDUCATION

**BAR ILAN UNIVERSITY**  
BACHELOR OF ARTS, 2005.  
Extended Philosophy, Summa Cum  
Lauda

### OTHER

- Frequent jogger and gym rat
- Spent a year travelling in India
- Potential chef with a true passion for it
- Honest, decent and a nice guy overall