



# NGUYEN DUAN

Developer Staff



- 2.0 years experience as iOS developer.
- Year of birth: 1992
- SeX: Male
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## PROFESSIONAL EXPERIENCE

**Software Developer, Bee Sight Software**

**Apr 2015 – Jan 2016**

- iOS developer (Objective-C)

**Software Developer, Bee Sight Software**

**Jun 2016 – Jun 2017**

- iOS developer (Objective-C/Swift).
- Work on many large projects with various technologies, troubleshoot customer's system.
- Study new technologies, frameworks and libraries.



## AREA OF EXPERTISE

### Language

- Objective-C
- Swift

### Database

- SQL
- SQLite
- Realm
- CoreData

### Platform:

- iOS

### Libraries - Framework

- Typhoon (IoC)
- CocoaPods for dependency management
- AFNetworking/RestKit/Alamofire for REST API
- Bolts for asynchronous programming
- mBaaS: Google Firebase
- Social network (FB, G+, Youtube)

### Programming skill

- OOP & Design Pattern
- MVC/MVP/MVVM IoC



## EDUCATION

- **School:**

Ho Chi Minh University of Technology – Computer science and engineering.



## ADDENDUM – PROJECTS IN DETAILS

**Project : Mexu**

Position : iOS Developer

AppStore link : <https://itunes.apple.com/vn/app/id1016860541>

Description : iOS/Android application for people who improves English Skill (Speak/Read).

Technologies : Objective-C, consume REST APIs, used Sqlite database, CoreData, Social network API (Facebook, Google+), Speech recognition technologies, Localization, Build mini Game (using Sprite Kit), game center, In-App Purchase

**Project : F1 Accounting**

Position : iOS Developer

AppStore link : <https://itunes.apple.com/us/app/id1069852015>

Description : A mobile client access module.

Technologies : Objective-C, consume SOAP APIs from C# backend, Custom UI & animations, manage data synchronization for offline and online, CoreData.

**Project : Fatigue Tracker.**

Position : iOS Developer

Description : A timer tracking application for driver.

Technologies : Objective C, consume REST APIs, build timer and logic for alarm, push notification (One signal, Local Notification)

**Project : Learn Korean Languages**

Position : iOS Developer

Client : <https://itunes.apple.com/us/app/id1242995597>

Description : Applications for people who Learn Korean Languages.

Technologies : Swift, Consume Sqlite database(GRDB), Realm database, Social network (Facebook), Google Firebase analytics/admob, Speech recognition (Speech sdk, Open Ears), manage and play audio files.