Choi Hyun-Seok

SENIOR iOS DEVELOPER

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Summary

Highly experienced and skilled iOS App Developer. Proven ability to work independently or as part of a team. Adept at technical troubleshooting.

Skills

Core Competencies

Mobile application (iOS)

Geographic information system (GIS)

Embedded system

Languages

Swift / Objective-C / C / C++ / Python

Java / C# / JavaScript / Lua

DevOps / Business Tools

Xcode / Visual Studio / IntelleJ / Zeplin

Github / Gitlab / Slack / JIRA / Trello

Databases

MySQL / Oracle / SQLite / Realm

Work experience

Grab

2020.01 - Present

Coupang

2018.08 - 2019.01

Freerancer

2018.06 - 2018.08

MYLO Company

2017 - 2018.05

Freerancer

2015 - 2016

Mobile Developer

Grab Maps / Navigation

- Developed In app maps / navigation Mobile Client (Southeast Asia's)

Senior Software Development Engineer

Rocket delivery application / Delivery Flex application

- Developed Delivery support app.
- Coupang Flex is similar that Amazon Flex.

Senior iOS Develoer

Touch Here (Childfund Korea)

- Developed donate to children app.
  - https://itunes.apple.com/kr/app/id1436558943?mt=8

Trymoon

- Developed Women's shoes shopping mall app.
  - http://trymoon.kr/

Senior iOS Developer

Mylo's Lead iOS Developer.

Developed MYLO O2O Service app that Fitness Studios, Classes and Experiences reservation service.

- https://www.mylo.co.kr/

Senior iOS / GIS Developer

BRUNT

- Developed IoT Home Automation app and Today extension. Used wifi pairing and GeoFence with CoreLocation.
  - https://brunt.co/

ELIOT

- Developed Restaurant order, payment solution app. Used GeoFence with iBeacon.
  - http://www.appstore.com/eliot

Natrium Care

- Developed Salinity measurement app. Connect NaCl Salinity Meter via BLE.

ExMan

- Developed Taekwondo dojo management app. Used the Realm database and socket networking.

nexHOME

- Developed Remote home heating control app. It's IoT solution. Used GeoFence with CoreLocation.

Atlan 3D Cloud Navigation

- Developed navigation UI and porting Android JNI to iOS native, converted navigation core engine for 32bit to 64bit.
  - http://www.atlan.co.kr/products/mobile/atlan3d.do

Work 30 minutes

- This app is find park or museum and stuff to walk on within 30-60 minutes.
  - https://youtu.be/6T1NLUlqNps

PinkFactory

2014 - 2015

CTO

Square Asteroid

- Developed casual game, used Corona SDK with lua.
  - https://youtu.be/9s9OnoLdFwM

OPENmate

2011 - 2014

iOS Developer / GIS Engineer

OPENmate OpenMap Server / Client

- Developed Web Map engine. Used Openlayers with JavaScript.

Open a store

- Developed iOS app to view commercial area analysis and sales forecasts, franchise information, and more

Driving Time Area

- Extraction of a range that can be moved from a specific location to driving in time. Provide RESTful API. Used Java Topology suite library.

Mappers

2008 - 2010

GIS Engineer

Garatagi(Transfer)

- Developed Kimpo airport tranfer information service app for WinCE and iPhone. My part is map draw and search facilities.

GBIS(Gyeong-gi province Bus Infomation System) integration

- Developed Road link / node and bus stop matching tool. Used C++ and MFC.

Extronics

2007 - 2008

Firmware developer

Crane remote controller firmware maintenance. (ARM7v / 8052)

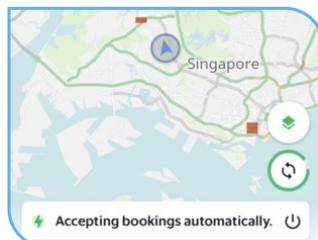Developed Crane rollover prevention module. Used 8052 processor and tilt sensor.

Education

Korea National Open University

2013 - 2018

Bachelor of Computer Science. August, 2018
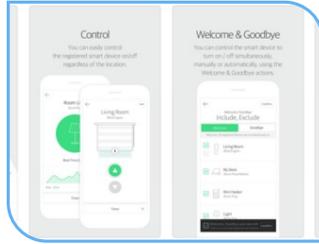
Portfolio

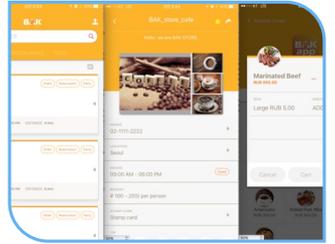**Grab Maps**

Coupang Flex
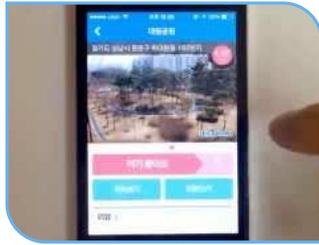

Touch Here

MYLO

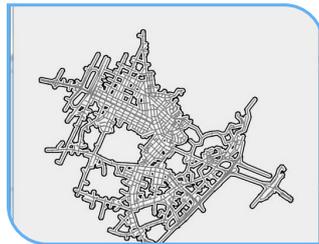
BRUNT

ELIOT

Walk 30minutes
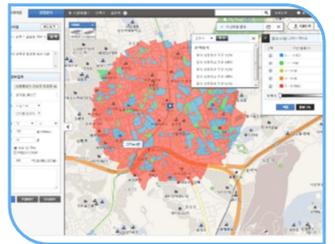

Square Asteroid

Atlan 3D Cloud Navigation

Open a store

Driving Time Area

Business area analysis

Price Window

Store Story