Feng GUO

+ 1 (415) 713 0876 | feng.guo.aus@gmail.com | Campbell, CA
http://feng.theappbuilder.com.au/

I am currently seeking for iOS app development opportunities in San Jose, Santa Clara CA area. Over the last few years, I have been mainly focusing on iOS development & mobile UI/UX design. I am keen to learn new technology to keep my coding skills up-to-date. I am able to work in US legally, so employer sponsor visa is **not** required.

EMPLOYMENT

2011 - 2014

IOS/WEB ENGINEER&UI/UX DESIGNER – THE APP BUILDER PTY LTD (AUSTRALIA)
+ Design and Develop multiple web and iOS apps for multiple companies
+ http://feng.theappbuilder.com.au/index.html - portfolio

2014 - 2016

IOS ENGINEER & UI/UX DESIGNER – CORE APPS PTY LTD (AUSTRALIA)
+ Work as an iOS contractor for multiple clients

2016 – 2018

IOS ENGINEER – YOMO APP (AUSTRALIA)
+ Work as an iOS developer to develop an app for a startup company. The app was built for college student social networking, which includes student profile, chat/group chat, internal discussions, etc.
+ http://feng.theappbuilder.com.au/yomo.html

EDUCATION

2008 – 2010

MASTER OF ELECTRONICS & ELECTRICAL ENGINEERING
UNIVERSITY OF WOLLONGONG, AUSTRALIA

2004 – 2008

BACHELOR OF SCIENCE – ELECTRONICS/COMPUTER ENGINEERING
TIANJIN POLYTECHNIC UNIVERSITY, CHINA

SKILLS

IOS DEVELOPMENT

SWIFT, OBJECTIVE-C, UIKITS, FOUNDATIONS, DATABASE, NETWORKING INSTRUMENT, XCTEST, APP STORE/TESTFLIGHT DEPLOYMENT

IOS DESIGN PATTERN

MVC, MVVM, SINGLETON, FACTORY, CATEGORY, DELEGATE, KVO

DESIGN

PHOTOSHOP, PROTOTYPE DESIGN, SKETCH

SOURCE CONTROL

GIT, SVN, GITHUB, GITLAB

OTHERS

WEB DEVELOPMENT (HTML/CSS/JAVASCRITS), C/C++ (ELEMENTARY)

PREVIOUS WORK

2012

@ AUSTRALIAN MOTORING SERVICES

- The requirement of project is to be developed to provide members of the national auto clubs with iPhone/Android access to information and services relating to the Show Your Card & Save program (SYC&S). My responsibility is to create, update, and maintain iPhone/Android app and coordinate with web developers and designers.
- Tech in use: SDK4, Google AdMobs, Google Analytics, Push Notification, MapKit, SBJson Parse, ZipArchive, SQLite, ASIHTTPRequest, CoreLocation, Base64 Image, TextView/WebView, Distribution
- http://feng.theappbuilder.com.au/racv.html

2013

@ MOONLIGHT CINEMA

- Moonlight App shows all recently movies and provides all movie information to their customer includes viewing movie trailers. The movies can be shared by Email or on Facebook and Twitter. There also a few functions which can get involved to win… The app all have done by myself include creating, publishing, and updating.
- Major tech in use: SDK5, MapKit, ShareKit, MediaPlayer Framework, XML Parse
- http://feng.theappbuilder.com.au/moonlight.html

2013

CARM APP @ THE PRIMARY AGENCY

- CARM app is for one of The Primary Agency's client. The traditional way for their sales is to bring brochures and introduce their products. If a new customer or an issue from the existing customer, they have to use paper to A4 to write and recorded into system by their administrator. By using the app I developed, they can add/update/delete the customers' info from iPad. Also they just simple fill the form in iPad and submit into system. The all product information is integrated into iPad and also have interactive. If their customers are interesting in their product, salesman can use the App to email brochures to them.
- CARM used ZOHO as CRM (Customer Relationship Management) and hosting. In order to make data sync between ZOHO and iPad App, we are using ZOHO's API.
- http://feng.theappbuilder.com.au/carm.html

2014

GMW CONNECTIONS APP @ THE PRIMARY AGENCY

- http://feng.theappbuilder.com.au/gmw.html

2014

THE PRIMARY AGENCY WEBSITE @THE PRIMARY AGENCY

- http://www.theprimaryagency.com/

2014

@ WEDDING RUNSHEET

- The Wedding RunSheet App allows you to create and share personalised schedule with helpful alert prompting each person of upcoming tasks & activities. Finding important contact details with the app is simple, and with features like group notification, you can rest assure that communication won't be an issue. I created, published, and updated the whole app. The main techniques involves in this project include camera, local storage, local notifications, push notifications, JSON parse, background tracking
- http://feng.theappbuilder.com.au/wedding.html

2016 - 2018

@ YOMO

- Creating iOS app to help university/college students
    - o   Enroll/maintain their classes and reminders
    - o   Group study chat and courses announcement
    - o   Assignment discussion channel
    - o   Used items exchange and sales
- Tech:
    - o   Use WebSocket to provide real time chatting between client and server
    - o   SQLite for local storage
    - o   Local/Push notification
    - o   Core Graphics/Animation for messaging UI
        Backend API integration to sync data