FRANCIS BATO

IOS ENGINEER

CONTACT

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- San Francisco, CA

EDUCATION

B.S. ELECTRICAL ENGINEERING
University of Central Florida
2006 - 2011

IOS IMMERSIVE PROGRAM
Mobile Makers (Hack Reactor)
2015

SKILLS

Swift	Product
Objective-C	Design
Xcode	Testing
MVC	Agile
MVVM	Jira
RxSwift	Sketch
Realm	CoreAnimation
Cocoapods	Zeplin
CoreData	Crashlytics
CoreLocation	Autolayout

PERSONAL

Chicago basketball fanatic

Junior Olympic prospect

Retired hip-hop dancer

EXPERIENCE

LEAD IOS ENGINEER

SQOR, INC. | SAN FRANCISCO, CA | FEB 2016 - MAY 2017

bnc.lt/webdownloadios | A social network connecting fans and athletes

- Developed and maintained the iOS app through rebranding, bug fixes, and implementing new features (Mentions, Card Management System, NICX, and GameCenter)
- Collaborated closely with designers, product managers, and engineers to create an immersive sports social network experience
- Managed the mobile release pipeline through sprint planning, feature validation, and project estimation

SOFTWARE ENGINEER

CERTON | ORLANDO, FL | OCT 2011 - SEPT 2015

Engineering company providing safety-critical solutions in the aerospace industry

- Verified and validated embedded software using DO-178B/C to ensure safety of airborne technologies

SUPPLIER QUALITY ENGINEERING INTERN

LOCKHEED MARTIN / UNIV. CENTRAL FL | ORLANDO, FL | AUG 2008 – MAY 2011

Global aerospace, defense, security, and advanced technologies company

- Generated strategies to minimize supplier caused floor rejects

PROJECTS

PINC - LEAD IOS ENGINEER

apple.co/2aXjIwk | A social forum platform aimed at giving minorities a voice

- Architected an app that enabled users to ask location based questions featuring Push Notifications, CoreLocation, and Realm
- Refactored app to emphasize fluent pagination, improved onboarding UX via Masonry and CoreAnimation, and a more responsive Question/Answer experience

GLASS - IOS ENGINEER

bit.ly/2aQII2L | An app that allows users to track their finances, their way

- Designed transient models using Parse, Plaid, and Lockbox to provide a secure way to obtain transaction and user data
- Developed the HUD Welcome View using JBChartView in order to provide a personalized user experience and display dynamic content