Ian Rahman

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Summary

iOS developer, technology consultant, and marketing-aware problem solver looking for a development team with whom I can solve challenges and continue to learn while building amazing things.

Skills

Swift, Objective-C, iOS development, object-oriented programming, protocol-oriented programming, iOS architectures, Cocoapods, Core Data, project management, music production, photography

Experience

iOS Developer and Tech Consultant, Evergreen Labs | New York City, NY 01/2017 - Present

- + Vouch: iOS development for matchmaking startup
 - Created custom xib-based modal view and UserDefaults flags for onboarding instructions
 - Developed UX flow for notification and location use requests
 - Managed realtime awareness of network reachability through use of Alamofire framework
 - Implemented app analytics through Mixpanel
- + Airstream 2 Go: iOS development for privately released enterprise iPad app
 - Modernized legacy Objective-C codebase for use on newer iOS devices
 - Refactored media player to use modern AVFoundation framework for video and music
 - Updated
- + Proathlete TV: Mobile app design and strategy for media production company
 - Designed UX and UI of mobile app with Sketch and inVision
 - Refined business model for media marketplace to incentivize user engagement
 - Developed and presented pitch deck to investors for seed round of funding

iOS Development Instructor, Flatiron School | New York City, NY

05/2016 - 12/2016

- + Wrote curriculum to teach iOS development from Core Animation to subclassing OperationQueue
- + Managed 17 teams through the development of apps released to the App Store over two semesters
- + Worked on a team to help design a plan for the future of the school's immersive programs
- + Constantly pushed the bounds of my own skills and knowledge to help students understand Swift

Co-Founder and Management Educator, BioTrep || Charlottesville, VA

03/2014 — 12/2015

- + Designed and taught a program that swept the UVA Entrepreneurship Cup's top 9/10 cash prizes
- + Trained teams in management and marketing techniques, pitch building, and presentation skills
- + Developed a novel project and team structure to incentivize collaboration across projects
- + Introduced agile management practices to ensure efficient and effective meetings

Analyst, Analytic Partners | Charlottesville, VA

10/2014 — 10/2015

- + Developed marketing mix models, segmentation analysis, pricing models and other custom analyses to optimize marketing strategies of Fortune 500 CPG companies
- + Partnered with clients through frequent communication to support the implementation of new business insights to improve both ROI and marketing effectiveness
- + Worked with R&D team to implement improvements in the collection and processing of data

Applications

- + EasyOut: Itinerary planning app that aggregates and presents activities from nearby venues
 - Constructed UI through both Interface Builder and programmatic constraints
 - Wrote Firebase API client in Swift to securely store user data as JSON
 - Accessed Yelp, Foursquare through RESTful APIs to aggregate activity and venue data
- + Flatiron School Immersive Assistant: Companion app to Flatiron School's immersive programs
 - Architected data models and structure in Firebase for student accounts
 - Created animated login flow to authorize students with both GitHub and Firebase

Education

Flatiron School, 2016

iOS Development Immersive in Objective-C and Swift

University of Virginia, 2014

M.S. in Commerce; concentration in Management and Marketing

New York University, 2012

B.F.A. in Recorded Music; concentration in Music Production and Engineering with minor in Web Applications and Development