lan Rahman

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Summary

iOS developer, technology consultant, and business-aware problem solver looking for a development team with whom I can design, build, and release beautiful solutions to interesting problems.

Skills

Swift, Objective-C, OOP, POP, MVC, MVVM, VIPER, Git, Cocoapods, Core Data, interacting with RESTful APIs, Firebase & GCP, project and product 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
 - Worked with backend engineers to develop remote notification service
 - Created custom UI elements for onboarding flow, in-app notifications, and user chat screens
 - Implemented app analytics through Crashlytics and Mixpanel to track bugs and user funnels
 - Handle in-app purchase and latest-message tracking in UserDefaults
- + 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 AVFoundation framework for video and music
 - Updated UI with modern Interface Builder tools for responsive design
- + 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

Other Projects

- + 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