Andy Lochan

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WORK EXPERIENCE

Rapptr Labs   **Aug 2022 - Present**
iOS Engineer   **New York, NY**
- Currently working full time on the homes team for the Realtor.com native iOS app.
- Following best coding practices to improve stability, testability, and scalability on a platform with over 100 million active users. Implementing new features using Swift (UIKit + SwiftUI).

Lunchbox Technologies   **Aug 2021 - Aug 2022**
Software Engineer I (iOS)   **New York, NY**
- Implemented features using Swift (UIKit + SwiftUI).
- Managed 80+ apps on App Store Connect. Common tasks included setting up app listings, sending out TestFlights, and releasing production builds. Communicated proactively with App Store Review when necessary to meet release deadlines and expedite P0/P1 patches.
- Continually improved and maintained JIRA Confluence documentation for the iOS team. Wrote documentation for new features, integrations, and training materials.
- Worked cross functionally across multiple teams - communicating with designers, QAs, project managers, CSMs, and other engineering departments (Web/Android/Backend) daily.
- Lead bi-weekly PR code reviews, smoke tested production releases, and audited Figma designs for feature discrepancies on a regular cadence.
- Debugged platform features, (CI/CD) automation tools, and app configurations.
- Trained new / junior developers. Jumping on 1:1s whenever necessary to unblock them.

Gesture   **Aug 2020 - Feb 2021**
Software Engineer Intern (iOS)   **New York, NY**
- Implemented new features using Swift (UIKit). Designed UI mockups in Sketch.
- Revamped the account / profile screens. Created a new upsells and referral page for the user app.

EDUCATION

Hofstra University   **May 2019**
BS, Computer Science   **Hempstead, NY**
   Relevant courses: Software engineering | Mobile device programming | Web application development | Algorithms & data structures | Advanced computer architecture

TECHNICAL SKILLS

Languages: (Proficient)- Swift (Familiar)- HTML | CSS | JavaScript | Java
General: (Proficient)- Agile/Scrum | JIRA | Confluence | Unit Testing | ABTests | Debugging | CI/CD
Technologies: (Proficient)- UIKit | SwiftUI | Git/Github | CocoaPods/SPM | Firebase/GCP | Sketch/Figma
                   (Familiar)- Combine | Concurrency | MapKit | CoreData | GraphQL | MongoDB | DocC | CircleCi

Personal Projects: **Apps I've Worked On:**
Portfolio Website - Live | Source   Realtor.com | Clean Juice | Bareburger | Fuku |
Fetch (iOS Event App) **- Source**   16 Handles | Tacombi | Maman | Wings Over |
DogeChat (iOS Messenger App) **- Source**   Island Fin Poke | Stickys | Zalat Pizza | Gesture