Siddharth Sathyam

ENGINEERING MANAGER

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About Me______ I'm the Engineering Manager of the mobile team at IFTTT. I have 9 years of total experience with 8 years in iOS development and 1 year of management. I've worked in multiple types of companies from a consultancy, retail, and a SaaS startup. My hobbies include cooking, riding my bicycle, rock climbing, and playing tennis.

Education

Georgia Institute of Technology

Online

M.S. IN COMPUTER SCIENCE (OMSCS). SPECIALIZATION: COMPUTATIONAL PERCEPTION AND ROBOTICS

January 2018 - December 2020

University of Illinois at Chicago

Chicago, Illinois

B.S. IN ENGINEERING. MAJOR: COMPUTER SCIENCE

August 2009 - May 2013

Skills_

Languages Objective-C, Swift, Python, C, JavaScript

Frameworks/APIs iOS, Numpy, OpenCv3

Experience _

IFTTT Remote

Engineering Manager February 2022 - Current

- Management and coaching of Android and iOS engineers.
- Work with the team to define data-driven approach to determine roadmap.
- Work with product managers to evaluate and set project and technical priorities.
- · Cross functional coordination across company to ensure changes are effectively communicated internally and externally.
- Established internal system performance objectives for web, infrastructure, and mobile.

IFTTT Remote

SENIOR IOS ENGINEER

March 2019 - February 2022

- Worked on features, bugs, and tech debt on the IFTTT iOS app (https://apps.apple.com/us/app/ifttt/id660944635) and IFTTT ConnectSDK (https://github.com/IFTTT/ConnectSDK-iOS).
- Built out in app purchases for IFTTT Pro/Pro+ on iOS. This was instrumental in the company generating recurring revenue.
- Drove team and product decisions for the entire iOS discipline.
- Defined SLA metrics and resolved SLA violations within IFTTT app.
- Assisted customer software developers with embedding the ConnectSDK into their own apps.

FootLocker/Eastbay

Chicago, Illinois

LEAD SOFTWARE DEVELOPER (IOS)

October 2016 - March 2019

- Developing new generation of apps (Champs Sports, KidsFootLocker, FootLocker, FootLocker, FootLocker Canada, and FootLocker Europe) using single codebase in Swift using an MVVM architecture and RxSwift.
- Set up continuous integration and continuous delivery using Jenkins for iOS and Android apps.
- Implemented code review system based on pull requests.
- Developed coding standards used across iOS team.
- Implemented and architected an system for reskinning the existing codebase to ship different brand apps.
- Involved in localizing apps for five different languages in Europe and for French in Canada.
- Involved in improving the accessibility of iOS apps.

Isobar (Formerly Roundarchisobar)

Chicago, Illinois

SENIOR SOFTWARE DEVELOPER (IOS)

July 2015 - September 2016

- Built SyFy Now, Bravo Now, and USA NOW iOS apps by implementing an iOS cascading style system which worked by applying cascading styles to the existing NBC app store app.
- Developed WBTogether iOS app from the ground up using an MVVM architecture and PromiseKit.

Isobar (Formerly Roundarchisobar)

Chicago, Illinois

SOFTWARE DEVELOPER (IOS)

August 2013 - July 2015

- Developed WellbeingGO iOS app from the ground up using an MVVM architecture. Built app in 5 months with one other developer.
- Implemented Facebook, Google, and Twitter login for McDonalds iOS app. Implemented Arch Card (McDonalds rewards program) management to enable users to add, use, or modify arch cards that they might posess.
- Implemented dashboard view and pin login for Scottrade iOS app and fixed bugs on core iOS application.