Vikram Ramkumar
Software Engineer

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Experience

CTO – Cling
December 2020 - Present

Founded a training community platform for rock climbers. I started as a solo founder, and have scaled to a small team of people. We are bringing a modern tech solution to the growing, addicting, and complex sport of rock climbing.

- Product responsibilities range from product management, design, to engineering.
- Business reponsibilities range from strategy, planning, fundraising, sales, and marketing.
- Built the iOS app, a Ruby-on-Rails API, a website, and a low-code client portal. Manage a team of contractors for Android.

Senior Software Engineer – Apartment List
January 2020 - February 2022

Increased responsibilities involving goal-oriented features, tech debt management, and team roadmaps.

- Conducted team roundtable meetings, fostering discussions and splitting shared work between mobile engineers across multiple teams.
- Tackled complicated projects involving re-architecting entire user flows and fixing business-impacting bugs.

Software Engineer – Apartment List
April 2018 - January 2020

Mobile engineer working on iOS and Android applications with a focus on providing success to renters looking for a home.

- Used MVI architecture and reactive programming to develop features.
- Involved in updating entire apps for a rebrand, cleaned up huge amounts of tech debt, and built many key features that improved metrics.
- Created push notification jobs and other backend features using Ruby on Rails and Python in backend services.

iOS Engineer – SAY LLC
January 2017 - March 2018

Lead engineer for the SAY application with a focus on improving user experience and adding core functionality.

- Deeply involved in setting team goals, ideating new features, and improving UX quality of the iOS application.
- Created complex functionality using backend services, background uploads, and several video-centric view hierarchies.

iOS App Development – Independent
August 2015 - Present

Designed, developed, and iterated on multiple mobile applications on the Apple Store. Utilized various libraries, patterns, and best practices used in app development. Created Firebase and Mongo databases, deployed Parse servers on Heroku, and created all logos and UI used in the apps.

Senior Regulatory Reporting Analyst – Axiom Software Laboratories , New York City, USA
June 2014 - July 2016

Involved in development of financial systems for clients like JPMorgan Chase and Charles Schwab using object-oriented and query languages.

Edge Analytics Intern – IBM Research, New Delhi, India
May 2013 - August 2013

Education | Skills

New Jersey Institute of Technology

| Bachelor of Science, Computer Science, 2014 | Master of Science, Business & Info. Systems, 2017 |

Achievements

Magna Cum Laude, Albert Dorman Honors College Student, Phi Eta Sigma Honors Society, Dean's List – 8 semesters.

Languages

- Swift
- Kotlin
- HTML/CSS
- Javascript
- Ruby on Rails
- Java

Tools

- Xcode
- GitHub
- Sketch
- Android Studio
- Adobe Photoshop
- Adobe Illustrator