



Vikram Ramkumar

iOS Developer



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Garfield, NJ, USA



iOS Apps



Beacon

A service that allows users to swap pictures and videos with strangers across the planet.

Uses location services, camera, microphone, photo library, and map features.



Flakey

A game in which users guide a snowflake falling through the clouds at an increasing speed.

The game uses a minimalistic approach to color, design, and gameplay.



Experience

Software Engineer – Say LLC

January 2017 - Present

Developed numerous features in the Say application with a focus on improving user experience with both interaction and features.

- Created new functionality inside the app involving a custom tab bar controller, Parse data model enhancements, and server interactions.
- Stayed involved in design decisions and rebranded the entire application's theme.
- Built beautiful interface objects that add aesthetic value to core app functionalities.

iOS Developer – Independent

August 2015 - Present

Designed, developed, and marketed numerous mobile applications on the Apple Store. Utilized various libraries, techniques and best practices used in app development.

- Designed and created Firebase databases and Parse servers hosted on Heroku for database capabilities.
- Created all logos, animations and UX design features.
- Released multiple updates on published apps improving stability, fixing bugs, and adding new features.

Senior Regulatory Reporting Analyst – Axiom Software Laboratories, New York City, USA

June 2014 - July 2016

Designed and developed software architecture at financial institutions used for the purposes of disclosing financial information to governmental organizations.

- Involved in the SDLC process of financial software from start to finish at numerous clients like JPMorgan Chase, BNP Paribas, and Charles Schwab.
- Coordinated team development, testing, and production issue tracking using proprietary version control systems, Confluence, and JIRA.
- Created financial dashboards for clients and functionality used company-wide in both object-oriented and query languages.

Edge Analytics Intern – IBM Research, New Delhi, India

May 2013 - August 2013

Worked in a team of programmers to implement a country-wide consumer behavior analyzing project for one of India's major banks.

- Implemented web crawlers to parse through a large number of HTML source code, extract data and build an organized delimited database.
- Assisted in conducting research on security, stability, and reliability of annotated terabytes of input text files.
- Built text annotators using the UIMA Java SDK for text mining and extraction purposes.

Education



Skills

New Jersey Institute of Technology

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

GPA: 3.7

Achievements:

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

Swift

Java

HTML/CSS

Javascript

Objective-C

Xcode

Illustrator

Photoshop

GitHub

Android Studio