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## Education

Grinnell College: Bachelor of Arts, Computer Science '17

Computer Science GPA: 3.7 || Cumulative GPA: 3.5

# Experience

### LEAD ANDROID ENGINEER & PRODUCT MANAGER APPDEV. FEB 2014 - PRESENT | GRINNELL, IA

Appdev is an mobile development group that develops applications to help the Grinnell College community. \$150k in funding.

- Maintain and oversee 6 Android applications with over 1,000 daily users. Manage 5 developers.
- Work on projects such as <u>DB</u> (college directory) and <u>G-licious</u> (a personal dining hall assistant).
- Evangelize new libraries and technologies, such as Realm, Butterknife, Timber and Picasso.

#### SOFTWARE ENGINEERING INTERN YAHOO. MAY 2016 - AUG 2016 | SAN FRANCISCO, CA

- Helped ship Yahoo Sports 6.0 (biggest release in 4 years) for Android. Worked on implementing a newer theme style, re-architecturing scoring summaries and picks buttons.
- Redeveloped the Twitter stream to incorporate native image/video/GIF support, hotlinking and native Tweet actions.
  Led the feature from incubation to production: made product decisions in conjunction with my mentor, team's lead PM and designers.

### SOFTWARE ENGINEERING INTERN KIFI. (ACQUIRED BY GOOGLE) MAY 2015 - AUG 2015 | MOUNTAIN VIEW, CA

Kifi is a knowledge curation platform that helps individuals and organizations discover, retain and collaborate on information.

- Helped grow image-picking rates for libraries by 16% by implementing a carousel view that fetches images from the Flickr API asynchronously in real-time, as the user is typing.
- Reduced load times by up to 90% by developing caching infrastructure using MapDB & Bolts.
- Created a share intent extension allowing users to save content to libraries & launch chats instantly from the browser.

#### SOFTWARE ENGINEERING INTERN INGRAIN. JUNE 2014 - AUGUST 2014 | LAHORE, PAKISTAN

Ingrain is a video monetization framework that allows the placing of individually targeted ads into video.

- Developed an Android demo for Google I/O 2014 and an alpha version of the android SDK.
- Applied material design to the Groopic Android app by Ingrain (500k active installs).

# Projects

### **Publications (for Appdev)**

Acting as Product lead, and leading Android development for a newsstand app for college publications.

### **RayK Chatbot**

Bot in Python built on top of Tornado that uses NLP to provide info to college first years and prospies.

### **Grant Application Management System**

A Ruby on Rails app that handles grant applications for the Poweshiek county.

## Skills

**Proficient** in Java, Scheme, C, Python, Git, Android Studio 2.0, Trello, Quip **Knows** Go, Ruby, Ruby on Rails, HTML, CSS, Javascript, Swift