

# Ajuna S. Kyaruzi

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## EDUCATION

Grinnell College

*Bachelor of Arts in Computer Science* (Major GPA 3.90)

Expected May 2017

## SKILLS

Technical Skills: Java, Scheme, C, Version Control, Linux, HTML/CSS, Pants, Bash, Drupal, Ruby on Rails

## RELEVANT EXPERIENCE

Software Engineering Intern

*Ads Platform, Google*

May 2016 - August 2015

- Recently started working on an front end of the Ads Platform Engineering team in the Los Angeles office

Software Engineering Intern

*Identity Team, Twitter*

June 2015 - August 2015

- Created a Phone Reputation Store with a matching API for Twitter's internal rule engine, BotMaker
- Assisted spam fighting efforts by writing several BotMaker "rules" using the Reputation Store
- Used Java, Git, Pants and some Scala to work with Twitter's existing code base

Mentor and Tutor (Teaching Assistant)

*Computer Science Department, Grinnell College*

January 2014 - May 2016

- Assist 30 introductory level students with debugging code and organizing and elaborating lab problems
- Tutor 3 students for an hour weekly on a one-on-one basis to clarify Computer Science concepts

## PROJECTS

Sustainable Coding Communities: Tanzania

*CSC-499: Mentored Advanced Project*

Spring 2016

- Research how to create sustainable local coding communities where diverse groups (in race, age, class, ability, etc) can come together to learn and teach other about computer science concepts
- Organize, plan, and tutor Unity and Scratch in the new code community in Grinnell, IA
- Propose a plan and budget to create a code community in East Africa such as in Dar es Salaam, Tanzania

Pioneer Weekend 2.0

*Wilson Program in Innovation and Leadership*

April 2016

- Organized and facilitated an innovation competition where 30 college students developed, designed and marketed their 10 startup ideas, created teams to win prizes in front of experienced judges and mentors

Rootstalk: A Prairie Journal of Culture, Science and the Arts

*SST-295: Interdisciplinary Publishing II*

January 2015 - May 2016

- Designed, implemented and maintained a Drupal website for Rootstalk while publishing a digital artpiece
- Published a digital artpiece using Racket and GIMP in the third issue of the journal

## EXTRACURRICULAR AND LEADERSHIP EXPERIENCE

Director and Administrative Outreach

*Grinnell AppDev, Grinnell College*

December 2014 - Present

- Lead a team of 30 students in creating and maintaining iOS and Android apps for 500+ users
- Organize and upkeep team finances by managing our \$50,000 yearly budget and payroll
- Create a sustainability and contingency plan with Grinnell College administration for the group's finances