Ajuna S. Kyaruzi

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EDUCATION

Grinnell College

Bachelor of Arts in Computer Science (Major GPA 3.94)

Expected May 2017

SKILLS

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

RELEVANT EXPERIENCE

Software Engineering Intern

Identity Team, Twitter

June 2015 - August 2015

- Created a Phone Reputation Store with a matching API for <u>BotMaker</u> (Twitter's rule engine)
- 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 - Present

- Assist 30 introductory level students with debugging code and understanding lab problems
- Prepare and lead weekly review sessions in order to clarify concepts to 15 students
- Tutor 3 introductory level students for an hour weekly on a one-on-one basis

Assistant Linux System Administrator

Computer Science Department, Grinnell College

June 2014 - August 2014

- Authored Bash, Puppet scripts and C programs to improve the Local Area Network
- Prototyped installations of security software (Tahoe-LAFS and OSSEC-HIDS) onto the LAN

PROJECTS

Boardbank Grinnell College

CSC-322: Team Software Development for Community Organization

Spring 2015

• Developed a Ruby on Rails website and deployed it to Heroku for the Greater Poweshiek Community Foundation to use to find potential board members for the nonprofits they assist

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

Grinnell College

SST-295: Interdisciplinary Publishing II

Spring 2015

• Designed and implemented a Drupal website for the first issue of <u>Rootstalk</u>

EXTRACURRICULAR AND LEADERSHIP EXPERIENCE

Administrative Coordinator

AppDev, Grinnell College

December 2014 - Present

- Lead a team of 15 developers and 7 designers in creating iOS and Android apps for 500+ users
- Organize and upkeep team finances by managing our \$50,000 yearly budget