## Diana Kris Navarro

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## Education

**Rutgers University** — B.A. Computer Science

Expected graduation: May 2018

Girls Who Code — First class of Girls Who Code in 2012

- Twenty girls chosen from NY state for first class ever of the national organization Girls Who Code
- Helped shape future curriculum. Providing feedback on lessons and solidifying workshops for next 30,000+ girls

## **Experience**

**Tumblr**, New York NY — Software Engineer Intern

June-Aug 2017

- Worked on infrastructure for Core Scala/Services team
- Developed in Scala to improve Tumblr's backend services for logging, metrics, link handling
- Implemented automatic rotation of security credentials for multiple backend Scala services
- Developed a Scala encryption feature for credentials using the Java crypto cipher class

Adobe, San Jose CA — Software Developer Intern

May-Aug 2016

- Developed in Javascript to build Layers panel prototype for future Photoshop software
- Prototype used by the Photoshop backend team to test features
- Developed using new internal Javascript framework

Qualcomm, San Diego CA — Software Engineer Intern

May-Aug 2015 and May-Aug 2014

- Created an Android app and improved an old Android app to test device touchscreens
- Allowed greater accuracy for touch screen testing with OptoFidelity Robot
- Programmed in Java to automate tests that were otherwise done manually for User Identity module team

## Accomplishments

HackNY Fellow, Summer 2017 One of 29 students chosen for an intensive technical program. Attended talks 2+

 $times\ a\ week\ by\ VC's/CEO's/founders/technologists.\ Contributed\ to\ social\ good$ 

projects for the NY tech ecosystem.

Girls Who Code, 2015 - 2017 Independently spoke to and mentored 400+ girls in LA, San Jose, and New York

Goldman Sachs. Oct 2015 One of 70 students selected out of 1000 applicants to participate in a day of case

studies, talks, interviews and workshops at Goldman Sachs NYC

Skills

Languages: Java, Scala, C, Racket, Javascript, HTML, CSS

Frameworks/Tools: Mockito, Mcrypt, IntelliJ, Json-c, Matplotlib, Git, Bash, Unix, Vim