Aqeel A. Phillips

610-653-6688 aqeelp@princeton.edu 322 Locust Avenue, Ardmore, Pennsylvania 19003

Education: Princeton University

Princeton, New Jersey Graduation: June 2017 BA: Computer Science

GPA: 3.39

Experience

Work Experience

Google, Inc. – *Software Engineering Intern*

Summer 2016

Will work for Google in one of their North American offices for the duration of the 2016 Summer.

Lower Merion Township - Finance Department Intern

Ardmore, Pennsylvania - Summer 2015

Developed a framework for taxpayers to submit tax return data digitally, which the Township had previously lacked entirely. Worked primarily in Visual Basic and JavaScript. Gained experience in client interaction through taxpayer interaction by telephone, mail, and in person.

First Financial of Baton Rouge, LLC – Summer Intern

Baton Rogue, Louisiana - Summer 2013 & 2014

Directed the information technology aspect of the company for two summers and gained experience in computer maintenance and initialization. Assisted in filing claims made by victims of the 2010 Deep Water Horizon oil spill. Developed visual branding that the company continues to use today.

Leadership Experience

Princeton University Rock Ensemble – *President*

January 2015-Present

Managing an economically independent student group of about 25 Princeton students.

Princeton Sports Analytics – Editor-in- Chief

January 2015-Present

Critiquing student articles, partially managing the PSA blog, and writing analytical articles (primarily regarding the National Basketball Association).

Projects and Accomplishments

Abita – Front-end Engineer

September 2015-Present

In a team of two, developing a mobile application to help education about and aid exploration of the environment. Managing the front-end application design and implementation. Technologies utilized: Android Development, Google Maps, Wikipedia, Google Knowledge Graph, and Amazon Web Services.

HackPrinceton – Participant

November 2014

In a team of two, developed a mobile and web application that allowed users to engage in geo-location based scavenger hunts and geo-caching as well as providing events organizers a medium through which downloads could be made exclusive to attendees. Technologies utilized: Android Development, Google Maps, and Google Drive.

Verizon Innovative App Challenge Winner – Lead Software Engineer

May 2013

Was one of 8 high school teams among over 400 nationwide to win with a design for "STEAMNet," a social network for potential collaborators and inventors to share bits of inspiration. Winners were handpicked by members of the MIT Media Lab and National Geographic, among others. Presented at the 2013 Global STEMx Conference and 2013 Technology Student Association in Orlando, Florida.

Relevant Skills

Languages

Technologies and Mediums

Java, Python, C, JavaScript, Visual Basic

Android development, web development, jQuery, visual and sound design