## MAHEDI KAISER

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**EDUCATION** 

Lehman College I Bachelor's Degree: Computer Science I GPA: 3.8 I Expected Graduation: June 2016 Dean's List (Fall 2014 – Spring 2015)

Fordham University I Bachelor's Degree: Computer Science (69 Credits) I Attended: 09/2009 - 12/2011 Loyola Scholarship (Fall 2009 – Fall 2011)

## **EXPERIENCE**

**Web Developer** Bronx, NY December 2015 – Present

**Climate Change Impact Studies** 

 Currently developing a WordPress website for a newly established environmental organization • http://climate-change-impact-studies.org

Web Developer Bronx, NY October 2015 - Present

Electifi

Currently working on the landing page for a startup • http://electifi.com/landingNotDone

1<sup>st</sup> Place Winner Bronx, NY October 2015

**Lehman College NSBE Hackathon** 

 Worked with a team of 5 to create a mobile & web solution to connect people who need to give away their pets with prospective adopters with the purpose of keeping them out of kill shelters

 Independently developed a web app for the project using JavaScript to dynamically filter & display search results in addition to a second webpage to serve as a demo for the application

Mathematics Researcher & Programmer **CUNY- Research Foundation** 

Bronx, NY

October 2015 - January 2016

 Worked in groups to come up with algorithms to compute shortest paths in CAT(0) space with direct application to mapping optimal evolutionary history in phylogenetic trees

Wrote Python code to implement proposed solutions

1<sup>st</sup> Place Winner Bronx. NY July 2015

TrainCube Web Development Competition

 Collaborated with a team of 3, using HTML, CSS, Bootstrap, JavaScript & JQuery to develop a mobile-friendly web site for a local multiservice in under 5 days • http://www.albatax.com

**Independent Java Developer** 

Bronx, NY

December 2014 – February 2015

Lehman College

Independently developed a video game to give kids a fun way to learn their multiplication, consisting of over 1,600 lines of Java code • http://www.bit.do/multiplication\_blocks

## SKILLS

- Programming Languages: Java(intermediate), Python(beginner), SQL
- Web Development: HTML, CSS, JavaScript, Bootstrap, JQuery, WordPress(beginner)
- **Software:** Git, Eclipse, Sublime Text, MySQL Workbench, Android Studio(beginner)
- Operating Systems: Mac OSX, Windows 7, 8 & XP

## **EXTRACURRICULAR ACTIVITIES**

Academic Excellence Chair, National Society of Black Engineers

Spring 2016

 Founding Officer/Secretary, National Society of Collegiate Scholars

Fall 2014-Spring 2015