

MAHEDI KAISER

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EDUCATION

Lehman College | BSc: Computer Science | **GPA:** 3.8
Dean's List (Fall 2014 – Spring 2015)

Expected Graduation: June 2016

Fordham University | BSc: Computer Science (69 Credits)
Loyola Scholarship (Fall 2009 – Fall 2011)

Attended: 09/2009 – 12/2011

EXPERIENCE

Web Developer Bronx, NY March 2016 – Present

Louis Stokes Alliance for Minority Participation (LSAMP)

- Designing, developing, testing & deploying web apps using PHP, HTML, CSS & WordPress

Web Developer Bronx, NY December 2015 – Present

Climate Change Impact Studies

- Designing & developing a WordPress website for a newly established environmental organization ♦ <http://climate-change-impact-studies.org>

1st 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 Bronx, NY October 2015 – January 2016
CUNY- Research Foundation

- 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

1st 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, some experience with PHP, Python & SQL
- **Web Development:** HTML, CSS, JavaScript, Bootstrap, JQuery, WordPress
- **Software:** Git, Eclipse, MySQL Workbench, some experience with Android Studio
- **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