

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

Software Developer Detroit, MI June 2016 - Present
General Motors- Global World Headquarters

- Working on automated testing for the new infotainment system; wrote, ran, and debugged unit tests in multiple development environments using JUnit and internal GM APIs
- Collaborated with other teams to fix defects and resolve Jenkins build failures

2nd Place Winner Bronx, NY March 2016
National Google Hackathon

- Worked with a team of 5 to create an android app to help drive up adoption rates by connecting prospective adopters with foster care children

Web Developer Bronx, NY December 2015 – June 2016
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
State-Wide 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

SKILLS

- **Programming Languages:** Java, some experience with PHP & Python
- **Web Development:** HTML, CSS, JavaScript, Bootstrap, JQuery, WordPress
- **Software:** Git, Eclipse, JUnit, SVN, Jenkins, REST & Salesforce APIs
- **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