Genji Noguchi

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EDUCATION

Stuyvesant High School, 2015 Class
Overall GPA: 96.1

CAREER GOALS-

Computer Scientist, Computer Engineer, Electrical Engineer

WORK EXPERIENCE

Volunteer Intern, Gistly (July 2014)
- Helped Gistly gather information for customer discovery process and sustainable business model

Entrepreneur-in-Residence, Learning Curve USA (July 2014-present)
- Gained experience with Evidence Based Entrepreneurship method of startup building
- Founded KnoKno, a venture centered around informal learning opportunities, with a team of four.

Internship, Applied Research Innovations in Science and Engineering (ARISE) at NYU Polytechnic College, summer 2013.
- Mentored by Professor Vikram Kapila and NYU Poly graduate student Jared Frank.
- Research Paper titled "Hyperaccuracy: An Implementation with PID Loops on a Robotic Arm"

ACTIVITIES AND VOLUNTEER WORK

Science Olympiad- Technology team (2011-present)
- Event Leader: duties include coordination, research, scheduling, and build;
- Participated in NYC and NY State competitions (2013-4 record: 1st Place in Regional Competition at Grover Cleveland High School, 8th Place in States Competition at Kellenberg Memorial High School)

New York Junior Tennis League – Tournament Team (2009-present); USTA member (2009-present); NYC PSAL Varsity Tennis Team at Stuyvesant High School (2011-present)
- Trained year round and competes at the Metro/Eastern Level;
- Currently plays 2nd on the Stuyvesant HS Varsity Tennis Team;
- Ballboy at USTA tournaments (e.g. Emblem Cup in the Bronx, summer 2010-2012)

CYCNY Youth Orchestra, NYC (2008 –present); Symphonic & Advanced Band at Stuyvesant High School (2011-present)
- solo & leading flutist: NYSSMA audition 2013 result: 99 (out of 100);
- Represented Stuyvesant to play at All-City Symphonic Band (Mar. 2014);
- Perform bi-annually to the public, including Lincoln Center Annual Concert in May; perform Charity concerts 2-3 times at Silvercrest Nursing Center at Briarwood, NY & Florence E. Smith Senior Center at Corona.

ARISTA Honors Society, Stuyvesant High School (2013- present)
- Selected after reviewing of academic records, essay, and interview;
- Tutoring fellow students (mainly in Computer Science subject);
- Volunteering in public events (e.g. Damon Runyon 5k, at Yankee Stadium; and the Give Thanks Walk by St. Jude Children's Hospital, in Manhattan, and Color Run in Brooklyn).

Hackathons (January 2014 – Present)
- Competed at Hack the North, Boston BattleHacks, HackNYU, CodeDay NY, Breaking Barriers Hackathon

Kuei Luck Summer Camp, Fresh Meadows, NY (summer 2012) – Assistant Camp Counselor/Teaching Assistant

Campaign office of Yen Chou for City Council NYC (summer 2012)—Assistant Campaign Officer

Awakening Church Youth Group, Flushing, NY (2012 – present)

Science Research Course at The American Museum of Natural History (fall, 2012)

SPECIAL SKILLS

Java, C, Javascript, HTML/CSS, Android, Python, Netlogo Programming Environment, Scheme, Ruby, Ubuntu Linux, Microsoft Office Suite.
Mandarin Chinese (fluent), French (proficient)

INTERESTS

Consumer electronics, mobile technologies, music, tennis, table tennis, Frisbee, billards