

Ciarra Peters

Address 480 Rear Parker St.
Boston, MA 02115
Email peters.ci@husky.neu.edu

Skills and Strengths

Java
DrRacket
AGL2s
HTML
CSS

English
Mandarin Chinese - basic
conversation

Watercolor
Graphite
Charcoal

Awards/Honors

Dean's List Fall 2015, Spring 2016

- National AP Scholar
- National Honor Society
- Dean's Scholar at NU
- National Merit Commended Scholar

STARS Received LMI Aerospace Inc. Award for Excellence in Research 2013

Academy of Science St. Louis Science Fair 2014

- 2014 Honors Division Semi-Finalist
- SunEdison Award
- St. Louis Metropolitan Medical Society Award
- The Society for In Vitro Biology Certificate of Outstanding Achievement

Education

Northeastern University Boston, MA: Sept. 2015 – May 2020

- Candidate for Bachelor of Science in Computer Science & Linguistics
- Minor in Chinese GPA: 3.852/4.0
- Candidate to graduate with Honors in the Honors College

Yunnan University Kunming, China: May – June 2016

Studied Chinese language and culture abroad

Westminster Christian Academy

Town & Country, MO: August 2011 – May 2015

- Salutatorian GPA: 4.66/4.00 (weighted)
- Science Department Award
- Chinese Language Department Award
- FIRST Robotics - Secretary, Infrastructure & Safety Manager

Experience

Northeastern University 2016

- TA for course CS 2800: Logic and Computation
- Northeastern Chinese Language Table Social Media Officer
- Mathematics Tutor for Calculus

Discovery Lab Global May - July 2016

Virtual Reality Intern – Project Deep HoriXons

Created virtual technology conference region using OpenSim, Scripting, Unity, and Blender which enabled companies and engineers to meet and present their products in the virtual world

Freelance Artist May 2013 - Present

- Cover Art for *Litany of Secrets (A Cameron Ballack Mystery)* by Luke H. Davis
- Cover Art for *The Broken Cross (A Cameron Ballack Mystery)* by Luke H. Davis

Research

Honors Research Assistant October 2016 - Present

Using a program called Mad Science to recreate psychology experiments in a virtual, game-like setting

Students and Teachers as Research Scientists Summer 2013

6 weeks of intense biomechanical engineering research on brain tissue to study Traumatic Brain Injury (TBI)

Volunteering

Animal Protective Association of Missouri (20 hrs) 2013 – 2015

Barnes Jewish Hospital West County (50 hrs) 2014 – 2015

DITTO Clothing Store (30 hrs) 2013 – 2015

Hana Christian Academy (40 hrs) 2014

Taught Korean elementary students English in Guangzhou, China

Website:

ciarrapeters.github.io