

Ciarra Peters

Email peters.ci@husky.neu.edu

Phone 314-620-0040

Skills and Strengths

Languages

English

Mandarin Chinese - conversational

Programming

Scheme (DrRacket)

Java

ACL2s

HTML

CSS

Design

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
- 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

Work Experience

Northeastern University 2016 - Present

- Mathematics Tutor for Calculus
- TA for course CS 2800: Logic and Computation
- Northeastern Chinese Language Table Social Media Officer
- College of Computer and Information Science Peer to Peer Mentor for incoming students

Discovery Lab Global May - July 2016

- Virtual Reality Intern – Project Deep HoriXons
- Learned Open Sim, Scripting, Unity, and Blender and also conducted projects of community or national interest
- Helped to build a virtual region to allow companies and engineers to meet and present their products in the virtual world

Freelance Artist 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 Experience

Students and Teachers as Research Scientists (STARS)

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

Volunteer Experience

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

Portfolio or links to work:

ciarrapeters.github.io/portfolio.html

neuchanguagetable.github.io