

# Ciarra Peters

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## Skills and Strengths

### Languages

English ●●●●●

- native speaker

Mandarin Chinese ●●●●●

- basic conversation

### 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
- 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

Taught Korean elementary students English in Guangzhou, China

## Portfolio or links to work:

ciarrapeters.github.io

neuchanguagetable.github.io