Amy **Luo**

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(518) 330-2727

Available: January – June 2018

EDUCATION

Northeastern University Boston, MA

Sept. 2016–Present College of Computer Science and Information Science

> Exp. 2020 Candidate for a Bachelor in Science in Computer Science / Design

> > GPA: 4.0 / 4.0

Related Courses: Object-Oriented Design, Algorithms, Logic & Computation, Typography 1

> Honors Program, Dean's List, Presidential Global Scholar Honors:

Activities: Association of Computing Machinery, Woof Magazine 2016 Designer

Clifton Park, NY Shenendehowa High School

Sept. 2012-June 2016 GPA: 4.0 / 4.0 | Class Rank: 10 / 753

COMPUTER KNOWLEDGE

Java, Racket, (familiar with) HTML, CSS, Python, Javascript, SQL Languages: Software:

IntelliJ IDEA, Eclipse, Adobe Illustrator, InDesign, Photoshop

macOS, Windows 7 and 10 Systems:

PROJECTS

Summer 2017 Flood-it

Developed intricate systems to create a playable game in Java.

Used core objected-oriented design techniques such as

polymorphism, inheritance, etc.

Wrote systematic and thorough tests to ensure function and quality.

Summer 2017 Fishy Game

> Implemented the popular flash game Fishy in Java with no mutation. Used design techniques such as abstraction and data encapsulation. Personalized game graphics for a more visually appealing experience.

WORK EXPERIENCE

Style25bjd, Small Business Owner

Dec. 2016-Present www.etsy.com/shop/style25bjd

Design and create handmade clothing.

Made over 350 online sales in eight months.

Promote new merchandise and styles on social media. Maintain professional communication with customers.

Clifton Park, NY Aug. 2012-June 2016 Kumon Learning Center, Teaching Assistant

Tutored children K-12 in math and English.

Graded and prepared homework packets for students.

VOLUNTEER EXPERIENCE

Clifton Park, NY National Art Honor Society, President

Sept. 2014-June 2016 Lead organization that volunteered at art related events.

Organized opportunities for members and ran bi-weekly meetings.

Drawing, painting, photography, playing piano, learning languages. **INTERESTS**