ANNA JIANG

(732) 423-7336

annajg@seas.upenn.edu

www.seas.upenn.edu/~annajg

# Education

University of Pennsylvania — Bachelor of Science and Engineering, May 2023

Major: Digital Media Design Program (CS & Design) | GPA: 3.75

Coursework: Introduction to Computer Programming (Java), Programming Languages and Techniques I (OCaml & Java), Mathematical Foundations of Computer Science

John P. Stevens High School — June 2019

GPA: 3.98 (unweighted) 5.50 (weighted)

# Activities

Creative Team, Penn Apps — May 2020-present (Philadelphia, PA)

* Work with a team to create logos and graphics to promote the world’s largest college hackathon
* Help design and layout the webpage for registration and more information about the event

Education Committee, Women in Computer Science — October 2019-present (Philadelphia, PA)

* Host events and panels related to internships and developing skills for students in CS
* Facilitate discussion in CS community

Graphics Team, Penn Lens — October 2019-present (Philadelphia, PA)

* Pitch graphics ideas and marketing campaigns to various companies on in the Penn community
* Create vectors and animated graphics

Tutor, AE2 Learning — April 2019-August 2019 (Edison, NJ)

* Tutored students in various subjects including the SAT, AP Calculus and AP Chemistry
* Designed a pamphlet and course outlines for AP Calculus BC

Portfolio Consultant & Artist, Qi Zhang Fine Art School — February 2004-June 2019 (Edison, NJ)

* Created numerous pieces of art with different media and won multiple Scholastic awards
* Photographed, edited, and assembled portfolios for art students

# Projects

Personal Website, HTML/CSS/Javascript — May 2020

* Created an interactive website showcasing art and coding skills

2048 Final Project, Java/Java Swing — April 2020

* Recreated the popular mobile game using 2D arrays, Collections, and JUnit testing

PennPals Project, Java — March 2020

* Made an internet chat server using a client-server model, Collections, and JUnit testing

Paint Project, OCaml — March 2020

* Programmed an application that mimicked MS Paint and extended the OCaml GUI toolkit

# Interests & Skills

* Computer Science: Java, OCaml, HTML5/CSS3, LaTeX, MATLAB
* Design: proficient in Adobe Creative Suite and Final Cut Pro
* Microsoft Office: proficient in Word, Excel, and PowerPoint
* Languages: Mandarin Chinese (Proficient), French (Conversational)
* Sports: Penn Club Swim, run recreationally
* Social Media: ran an Instagram account with over 8,000 followers posting Photoshop artwork