

Kelly A. Wang

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3 Chestnut Street
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EDUCATION

Williams College, Williamstown, MA Expected June 2016
B.A. in Computer Science (GPA 3.55) and Studio Art (GPA 3.58) GPA: 3.53
Special Honors:
Dean's List (Spring 2013 – present)
Ward Prize for Best Project in Computer Science (Spring 2015)

PROFESSIONAL EXPERIENCE

Computer Science Student Tutor September 2013 – present
Williams College Academic Resources, Williamstown, MA

Technical Artist Intern June 2015 – August 2015
Bit Films/Anzovin Studio, Northampton, MA

- Worked as a generalist and digital artist on a proof-of-concept production for an animated adventure series
- Created 2D background/environment paintings, prop designs, and 3D layouts
- Edited together work from background, animation, and compositing teams for daily group review
- Actively participated in daily art critiques and production meetings led by technical and artistic directors

Graphic Design Research Assistant January 2015 – June 2015
Educational Policy Committee, Advisor: Satyan Devadoss, Williamstown, MA

- Directed the new design of the Williams Course Catalog to be printed and distributed to all students and faculty
- Collaborated with the Educational Committee Chair to improve course registration process at Williams

Computer Graphics Research Assistant June 2014 – August 2014
McGuire Graphics Lab, Advisor: Morgan McGuire, Williamstown, MA

- Led independent project analyzing cinematography and creating algorithms to quantify film techniques
- Created new features and developed functions in the open source C++ G3D Innovation Engine
- Delivered weekly public presentations on research and presented final research poster at college poster session

Teaching Assistant September 2013 – December 2013
Computer Science Department, Williamstown, MA

- Held office hours five hours a week to teach concepts in networks, object-oriented programming, and event-driven programming

Software Engineer Intern June 2013 – August 2013
Delta Electronics Inc., Taipei, Taiwan

- Designed web pages and user software interfaces using the Play Framework with Java, CSS, and HTML
- Edited English translations of user product proposals and instruction manuals

SPECIALIZED SKILLS

Java, C, C++, HTML/CSS, Adobe Photoshop, InDesign, Premiere Pro, After Effects,

SUPPORTING EXPERIENCE

Student Photographer November 2012 – present
Williams Office of Student Life, Williamstown, MA

Mathcounts Tutor January 2013 – May 2013
Brayton Elementary After School, Williamstown, MA

- Taught students at local elementary school math concepts using educational math games
- Guided students individually through homework problems and assignments

Dancer/Performer, Dance Teaching Assistant September 2008 – August 2012
Chinese Folk Art Workshop Boston, Inc., Woburn, MA

- Introduced Chinese Culture to New England communities year round through monthly performances
- Danced at festivals, museums, schools, and town fundraising events and led audience dance workshops

ACTIVITIES

Co-President and Public Relations Rep., *Photography Club, Williamstown, MA* September 2012 – present
Dancer/Performer, *Kusika African Dance Group, Williamstown, MA* September 2013 – present
Dancer, *Dance Dhamaka Indian Dance, Williamstown, MA* September 2012 – September 2014
Invited to perform at Jacob's Pillow Dance Festival, 92nd Street Y in NYC, at festivals and cultural events in Taipei, Taiwan, the U.S. Virgin Islands, and the New England area

OTHER SKILLS

Working proficiency in Mandarin Chinese (spoken/written)