

ALEX TSAI

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EDUCATION

Carnegie Mellon University
August 2013 - May 2017
Information Systems, B.S.
Cumulative GPA: 3.53/4.00

AWARDS & HONORS

AP Scholar with Distinction
Letter of Commendation
PTSA Award

SKILLS

Programming
CSS, HTML5, Javascript*,
Java, Python*
Adobe Creative Suite
Ai, Id, Ps*
Autodesk Maya 3D*
Mandarin (Conversational)

*denotes beginner

ACTIVITIES

Alpha Kappa Psi
Asian Christian Fellowship
Carnegie Mellon Student Life
International Justice Mission
Volunteer at Bunun Cultural
and Education Foundation

PORTFOLIO

alex-tsai.github.io

PROFESSIONAL EXPERIENCE

Design Intern, Woomoo Inc.

June 2014 - July 2014 | Taipei, Taiwan

- Collaborated with founder on selecting 7 key performance indicators
- Visualized data and designed interactions for a metrics dashboard
- Consulted on the user experience of their Android and iPad applications

Research Assistant, Human-Computer Interaction Institute

April 2014 - May 2014 | Pittsburgh, PA

- Analyzed and annotated footage of peer-to-peer tutoring
- Observed behavioral differences between friends and strangers in education for the Rapport Project as part of Articulab
- Discussed findings with other research assistants and directors

Virtual Viking, Lynbrook High School

August 2012 - June 2013 | San Jose, CA

- Founded an IT support team at Lynbrook for over 75 computers, sound systems, and other technological devices
- Tested and reviewed educational technology software before it was purchased for faculty and students
- Researched and customized educational technology and software for better integration into classrooms

LEADERSHIP

Risk Management Officer, Alpha Kappa Psi

April 2014 - Present | Pittsburgh, PA

- Executive Board member for Carnegie Mellon University's only business and professional fraternity
- Oversee professional and social development of brothers
- Prevent and mitigate risk issues for the organization

Orientation Counselor, Student Life

August 2014 | Pittsburgh, PA

- Mentored academic and social growth for first year students
- Promoted the cultural, academic, social, recreational and spiritual opportunities available in Pittsburgh
- Cooperated with Residence Life Staff, Housefellow staff and other members of the Division of Student Affairs