Jorenne Japson Flores

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Education

University of California - San Diego Expected Graduation: June 2018 Sept. 2014 - Present B.S. Cognitive Science Specializing in Human-Computer Interaction & Minor in Computer Science GPA: 3.2/4.0 Related Coursework:

- Introduction to Cognitive Science
- Introduction to Computer Science: Java I & II
- Introduction to Research Methods
- Basic Data Structures & Object-Oriented Design
- Software Tools & Techniques Laboratory
- Computer Organization & Systems Programming
- Neuroanatomy & Physiology
- Discrete Mathematics
- Mathematics for Algorithms & Systems
- Calculus & Analytic Geometry
- Differential Equations
- Linear Algebra

Skills & Technology

- Java & JavaScript
- C/C++
- HTML & CSS
- UNIX
- Unit Testing
- SPARC Assembly

- Shell Scripting
- MATLAB
- Unity
- ArcGIS 10
- Final Cut Pro
- Microsoft Office

- Autodesk Inventor & Meshmixer
- Adobe Photoshop, InDesign, Premiere, & After Effects CC

Experience

Digital Media Consultant UCSD Library Learning Spaces

Feb. 2016 - Present

- Provides first-level in-person support and guidance regarding software, 3D printing, and virtual reality uses as well as media project planning for students, faculty, and staff
- Assists with special projects and develops promotional material

Advisor Intern

UCSD Society of Asian Scientists & Engineers

Oct. 2015 - June 2016

- Created a study group program that allowed members to meet other students in the same classes/major
- Planned and participated in SASE's professional and social activities/events
- Improved team dynamic of the SASE Officer team by planning quarterly retreats and assisting other officers

Paid Research Intern Stanford University

June 2013 - Aug. 2013

- Assisted in a civil engineering research project by creating and analyzing maps to determine the impact of earthquakes on bridges intersecting bay area transit networks
- Created a scientific research poster to display at Stanford's research poster reception

Team Captain/Volunteer John F. Kennedy National Honor Society

Sept. 2012 - June 2013

- Organized and participated in activities every month for the group to do with the children at Abode Services
- Created and led team reflections after each volunteering event

Volunteer Tutor

John F. Kennedy High School

Sept. 2012 - June 2013

Tutored students in trigonometry by helping them with homework and practice problems