

Jorenne Japson Flores

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Education

University of California - San Diego
B.S. Cognitive Science Specializing in Human-Computer Interaction
Computer Science Minor

Sep 2014 - Present
Expected Graduation: Jun 2018
GPA: 3.3/4.0

Skills & Technology

- Java
- C, C++
- C#
- HTML & CSS
- JavaScript
- UNIX
- Unit Testing
- OpenGL
- MATLAB
- Unity
- Final Cut Pro
- Google SketchUp
- Autodesk Maya, Inventor, Meshmixer
- Adobe Creative Cloud
- Microsoft Office

Projects

- SteamVR Home Environment Jul 2017
- Created a full-scale 3D model of U.C. San Diego's Digital Media Lab through Google SketchUp
 - Implemented environment into SteamVR to work across multiple devices
- Geographical Digital Graffiti Web App Jun 2017
- Worked with a team of 4 to design prototypes and apply those designs using JavaScript, HTML, and CSS
 - Implemented map and drawing APIs to link digital graffiti to users' geographical location
- Restaurant Chooser Web Application Nov 2016
- Designed and tested an appropriate user interface using Google Analytics and A/B testing
 - Programmed the functionality of the application using Google Places API

Experience

- Digital Media Lab 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
- Web Designer/Developer ticketBox Enterprises LLC Apr 2017 - Sep 2017
- Delivers world-class user interaction designs from concept through to launch
 - Designs and develops web pages, graphics, multimedia, and GUIs
 - Executes client projects with the creative director and creative team
- Remote UX/UI Intern 64Ventures Jun 2017 - Aug 2017
- Created wireframes and mockups based on user flowchart to visualize design for news app
 - Collaborated with project manager and designers to conduct B2C research and compile a features list
- Advisor Intern UCSD Society of Asian Scientists & Engineers Oct 2015 - Jun 2016
- Created a study group program that allowed members to meet other students in the same classes/major
 - Improved team dynamic by planning quarterly retreats and assisting other officers
- Paid Research Intern Stanford University Jun 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