

christihagen.com • christihagen@gmail.com • 405 385 1006

Education

Code & Design

JavaScript HTML/CSS Java, C# Objective-C WPF Xcode InDesign Pixelmator Illustrator (beginner) Photoshop (beginner)

UNIVERSITY

Research Skills

Think Alouds Heuristic Evaluations Survevs Contextual Inquiry Interviewing Competitive Analysis Web Analytics A/B Testing

Spoken Languages

English native Spanish proficient Chinese beginner

Interests

Web Design Data Visualization Bike Rides Glass Blowing Bubble Tea

CARNEGIE MELLON UNIVERSITY

Pittsburgh, PA Expected: Aug. 2014

OKLAHOMA STATE

Stillwater, OK May 2013

Masters in Human-Computer Interaction

Relevant Coursework: Interaction Design Fundamentals, User Centered Research and Evaluation, Software Structures for User Interfaces, E-Learning Design Principles, Web Lab

Bachelor of Science in Computer Science

Minors in Spanish and Math Relevant Coursework: iOS Mobile Apps, Video Game Design, Data Structures and Algorithms

Work Experience

EXXONMOBIL

Houston, TX May 2013 - Aug. 2013

Software Development Internship

Developed tailored Kinect services for easy integration of Kinect technology into in-house applications Explored Kinect interaction possibilities and created learning materials to accelerate development for future developers

GARMIN

Olathe KS May 2013 - Aug. 2012

Software Engineering Internship

Developed Software for multiple Garmin avaition navigation systems Scripted tests in a CR-driven, version-controlled development cycle Enhanced the usability and functionality of the touchscreen UI

OKLAHOMA STATE UNIVERSITY

Stillwater, OK Aug. 2010 - May 2013

Student Tutor

Implemented quick critical thinking and problem-solving techniques to help students understand challenging concepts

Project Experience

CARNEGIE MELLON UNIVERSITY

Pennsylvania, PA Aug. 2013 - Nov. 2013

iPad Magazine Design Project

Identified target audience through competive analysis Crafted personas, a mood board, layouts, and a design language Designed the magazine using InDesign and devised interaction paradigms

OKLAHOMA STATE **UNIVERSITY**

Stillwater, OK Aug. 2012 - Dec. 2012

iOS App Team Project

Lead a team in developing an iPhone app for hospitality client Designed and implemented the UI and workflow of the project Worked one-on-one with stakeholders to ensure needs were met

Leadership and Honors

LEADERSHIP & INVOLVEMENT

CMU Women@SCS member and Big Sister Oklahoma State Women in Information Technology (OK-WIT) President ACM@OSU Club Treasurer International Student Mentor

Sept. 2011 - Present

HONORS

Outstanding Senior of Computer Science 2013 Phi Beta Kappa, OSU Chapter

Sharon Daniels Scholarship 2013

ConocoPhillips Scholarship for Computer Science 2011 Dean's Honor Roll Fall 2010

President's Honor Roll Spring and Summer 2012, Spring 2013