

# GARRET MEIER

## Contact Information:

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615 Park Street #1604 Des Moines, IA 50309

## EDUCATION:

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<i>Iowa State University</i>	GPA: 3.87	Ames, IA
Major: Software Engineering	Anticipated Graduation: Fall 2017	Fall 2013 - Present
Minor: Philosophy		

## WORK EXPERIENCE:

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<b>Internship, Bunchball Inc.,</b> Des Moines, IA	Fall 2014-Present
o Learn Client/Server relation to leverage existing API	
o Utilize Java 8, Ruby, and third party libraries to build an API call script	
<b>Research Position for Professor Joseph Zambreno,</b> Ames, IA	Spring 2014-Present
o Design and program a game from scratch in C++ for the IT Olympics on campus	
o Implement a basic scripting language for users to control their character	
<b>Square Infinity Technologies LLC,</b> Billings, MT	Winter 2012-Present
o Founding partner and software developer	
o Interfaced with clients across the country to negotiate contracts	
o Created 3 professional websites with 200 - 2000 daily users ( <a href="http://www.squareinfinity.com">www.squareinfinity.com</a> )	
o Built mobile music streaming app for <a href="#">UCCS Radio</a>	
o Developing mobile game (TravelQuest) using C++, server side C#, and Marmalade SDK	

## PROJECTS:

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TravelQuest	UCCS Radio Mobile	Fable of Zelma	Take The Tower
Square Infinity Website	The Wishing Well	Lost Hope	

## LEADERSHIP EXPERIENCE:

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<b>Freshman Leaders In Engineering,</b> Ames, IA	Fall 2013 - Spring 2014
o Chosen as a build leader for float to represent the ISU College of Engineering	
o Created idea for float and organized other members into build teams	
<b>Hugh O'Brian Youth Leadership (HOBY),</b> Missoula, MT and Chicago, IL	Spring 2011 - Present
o Volunteered following years as a group facilitator, as part of a scholarship committee, and as a seminar planner	
o Building website to help	
o Selected to attend the statewide seminar; one of two from Montana to attend the World Leadership Congress	
o Learned about personal and group leadership through volunteering	

## TECHNICAL SKILLS:

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Java (2 years)	C#(3 months)	C++(7 months)	HTML (1 year)	CSS (1 year)
C (10 months)	Javascript(5 months)	Ruby(1 month)	Python (6 months)	

## HONORS AND ACTIVITIES:

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<i>ISU College of Engineering Dean's List (2 semesters)</i>	<i>ISU Residence Hall, House Recycling Chair</i>
<i>ISU Freshman Leaders in Engineering</i>	<i>ISU Computer Science and Engineering Club</i>
<i>ISU ACM Programming Competition (23rd regionally)</i>	<i>ISU Software Engineering Learning Community</i>
<i>ISU Freshman Honors Program</i>	<i>ISU Quidditch Club</i>