# GARRET MEIER

## **Contact Information:**

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# **EDUCATION:**

*Iowa State University* 

Major: Software Engineering

Minor: Philosophy

Billings West High School

ACT: 34

GPA: 3.71

Ames, IA

2013 - Present

Billings, MT

GPA: 4.0

2009 - 2013

### **WORK EXPERIENCE:**

Research Position for Professor Joseph Zambreno, Ames, IA

Design and program a game for the IT Olympics on campus

Square Infinity Technologies LLC, Billings, MT

2012-Present

- o Founding partner and software developer
- Design and implement prototype game engines
- Contract mobile application and web development

#### **PROJECTS:**

Take The Tower Lost Hope PlanIt Project Euler Sudoku Solver Conway's Game of Life Othello

## **LEADERSHIP EXPERIENCE:**

Freshman Leaders In Engineering, Ames, IA

2013 - Present

Spring 2014

- o Chosen as a build leader for float to represent the ISU College of Engineering
- Created idea for float and organized other members into build teams

Hugh O'Brian Youth Leadership (HOBY), Missoula, MT and Chicago, IL

2011 - Present

- Volunteered following years as a group facilitator and as part of a scholarship committee
- Selected to attend the statewide seminar; one of two from Montana to attend the World Leadership Congress
- Learned about personal and group leadership through volunteering

## **TECHNICAL SKILLS:**

Java (1.5 years) C (6 months) Python (6 months) HTML (8 months) CSS (8 months)

## **HONORS AND ACTIVITIES:**

ISU College of Engineering Dean's List ISU Freshman Leaders in Engineering

ISU ACM Programming Competition (23rd regionally)

ISU Freshman Honors Program

ISU Residence Hall, House Recycling Chair

ISU Computer Science and Engineering Club

ISU Software Engineering Learning Community

ISU Quidditch Club

National Honors Society, Club President

Policy Debate- 3 years

Football- 3 years

Track and Field- 4 years