

# Aaron Forest

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## EDUCATION

**Iowa State University**, Ames, IA

Expected Graduation Dec 2016

- B.S. Software Engineering
- Minor: Mathematics
- Cumulative GPA: 3.91

## PROGRAMMING LANGUAGES/TECHNOLOGIES

- Java
- C
- C++
- JavaScript
- SQL
- PHP
- Some experience with other languages

## RELEVANT WORK EXPERIENCE

**Principal Financial Group**, Des Moines, IA

Summer 2015

- Worked as a Java Developer on an Agile Scrum team, primarily working on a legacy application
- Participated in an Intern Code Jam to create a retirement investment calculator web app

**ISU – Electrical and Computer Engineering Department**, Ames, IA

Fall 2014

Teaching Assistant

- Led a recitation and lab section for students taking CprE 281: Digital Logic.

**GMT Corporation**, Waverly, IA

Summer 2014

Performance Excellence Intern

- Worked with engineers and machine operators to create Standard Work documents
- Used Syteline software to organize and track inventory locations and movement
- Created training slideshows for various topics within the Lean Six Sigma methodology

**ISU Academic Success Center**, Ames, IA

Fall 2013 and Spring 2014

Tutor

- Tutored students taking Calculus I and II or equivalent courses

## EXTRACURRICULAR/COMMUNITY SERVICE

**Iowa State Dance Marathon**

- Participated for the first year in January 2014
- Families Committee member for 2015 – Communicated event details to families involved
- Executive Committee, Fundraising Director for 2016 – Communicate with ISU Officials, Children's Miracle Network Officials, local businesses, and others to plan and execute fundraising events for ISU Dance Marathon.

**Other**

- Cardinal Mentor, 2015
- Habitat for Humanity volunteer
- Honors Program, 2013-16
- President's Leadership Class, 2013-14
- St. Thomas Aquinas Church, volunteer retreat leader, 2014-15
- Scouting, Eagle Scout, 2001-13
- Destination Iowa State Team Leader 2014&15