

# Kaitlyn Boomhower

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## Education

**Siena College**, Loudonville, New York

Major: B.S. Computer Science, GPA: 3.27

Expected Graduation Date: May 2015

**Hudson Valley Community College**, Troy, New York

Degree: Associates in Science

Graduated: May 2012

## Related Coursework

Web Application Development | Object Oriented Programming | Software Engineering I & II  
Robotics | Design & Analysis of Algorithms | Theory of Computation | Data Structures  
Artificial Intelligence Research | Introduction to Programming (Java) | Database Management  
Assembly Language and Computer Architecture | Introduction to Computer Science (Python)

## Experience

**Rowlands + Barranca**, Albany, New York

*Software Implementation Specialist*

**October 2014 - Present**

- Configure and test interface of software to release to clients

**Pitney Bowes**, Troy, New York

*Software Development Intern*

**June 2014 – October 2014**

- Improve client web application by fixing major bugs and adding functionality
- Add tests to web application test suite

**Farm Family Insurance Company**, Glenmont, New York

*Career Development Trainee*

**November 2013 – June 2014**

- Perform functional testing of new products and features for online illustrations and applications systems
- Assist with specification development for the illustration system
- Research and report the results of system issues reported by agents

**Siena College**, Loudonville, New York

*Promoted to Student Manager* in August 2014

**June 2012 – Present**

- Hire, Train and lead workers to meet and exceed expectations of the job requirements

*Promoted to Student Human Resources Manager* in March 2013

- Make student schedule based on availability of students

*Student ITS consultant*

- Assist students and faculty with computer issues in person and on the phone
- Reinstall software, remove viruses, reimage and install new operating systems
- Diagnose technical issues in classrooms and labs

**Brunswick Cream**, Troy, New York

*Assistant Manager, Cashier*

**June 2009 – August 2012**

- Help with the hiring process and train new employees
- Open and close store and Create weekly schedule that was efficient
- Organize inventory and prepare order form for supplies and Prepare bank deposits

## Computer Skills

Applications: Jira, TeamCity, Crucible

Development Environments: JES, Blue J, NetBeans, IntelliJ

Programming languages: Java, PHP, JavaScript, Angular JavaScript, HTML, CSS, SQL, Python

## Community Service/Leadership

Women in Computing Club, *Vice President* (Fall 2013 – Spring 2015)

Grace Hopper Celebration of Women in Computing (October 2013)

Walk To End Alzheimer's (October 2012)

NYC-WiC: New York Celebration of Women in Computing (April 2012)