

EMMA J. BOSTIAN

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OBJECTIVE

To obtain an entry level software development position with IBM, where I can utilize my Java development and test automation experience.

EDUCATION

Siena College - Loudonville, NY

May 2015

Bachelors of Science in Computer Science; Minor - Business

Dean's List 2 semesters GPA: 3.13/4.0

City University - London, England, Study Abroad Program

December 2013

SKILLS

Programming Languages- Java, Python, Web Development (HTML, CSS), and Assembly.

- Proficient in Java, Python, HTML, CSS, Assembly.
- Experience with Java and Python.

Programming Skills - Analysis of algorithms, object-oriented programming, database management, web application development, experience with cryptography and security, test automation.

Development Environments - Eclipse and BlueJ.

Software - WebSphere Application Server, Git, and iPython.

Leadership - Siena College Pep Band Manager, Siena College Admissions, Siena College Orientation Leader.

Additional - Effective team player, creative and effective problem solver.

EXPERIENCE

IBM - Poughkeepsie, NY; **Co-Op/Intern Programmer**

May 2014 - Present

- Automated the installation of WebSphere Customization Toolbox on z/OS using Python.
- Coordinated a video for the EPIC (Employment Pathways for Interns and Co-ops) national video contest.
- Received award for most comical EPIC video.

Siena College Pep Band -Loudonville, NY; **Manager**

September 2011 - Present

- Organize the music and logistics of the band for the Siena College men and women's basketball season.
- Assist in running weekly band rehearsals.

Siena College Admissions - Loudonville, NY; **McGuire**

September 2011 - Present

- Give interviews to prospective students.
- Attend Siena College open houses and converse with families.

AWARDS

First Year Seminar Leadership Conference presenter, Dean's List 2 semesters.