**Matthew Getz**

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**Summary:**

Passionate about becoming joining a community of IT professionals that values programming skill, network security skill, and innovation. Eager to be part of a team that demonstrates proficiency in technical programming skills and group-oriented problem-solving.

**Education:**

**Mansfield University of Pennsylvania, Mansfield PA** May 2018 (anticipated)

*Bachelor of Science in Computer Information Systems* GPA: 3.96/4.00

**Mansfield University of Pennsylvania, Mansfield PA** May 2014

*Bachelor of Science in Education, Secondary English* GPA: 3.95/4.00

Graduated with Honors, Magna Cum Laude

**Technical Skills:**

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| --- | --- | --- | --- |
| Skill | Expertise | Skill | Expertise |
| * Java 8 | * Intermediate | * Python | * Intermediate |
| * COBOL | * Intermediate | * HTML / CSS   - Bootstrap | * Intermediate |
| * JavaScript ES5/ES6 * - React, Ember, Node | * Intermediate | * Linux Systems/Boxes | * Intermediate |
| * JSON, XML, AJAX, JQuery | * Intermediate | * Mainframe | * Intermediate |
| * PHP | * Intermediate | * Git / Subversion | * Intermediate |
| * SQL / DB2 / PostgreSQL | * Intermediate | * Kotlin | * Novice |
| * Linux Scripting Languages * - Kornshell, bash | * Intermediate | * Swift / iOS | * Novice |
| * Perl | * Intermediate | * Ruby on Rails | * Novice |

**Certifications:**

Pennsylvania Teaching Certification English Education, August 2014

**Experience:**

*State Farm Insurance Internship* May 2017—August 2017

Life Insurance – Product Solutions:

Mainframe Developer, COBOL

*Long-Term Teaching Position*August 2015—April 2016

Grade 7 English: Loyalsock Township High School, Loyalsock Township School District,

Williamsport, PA

**Competencies:**

Teamwork—worked closely with other systems and business analysts to handle change records and tickets related to Life products.

Responsibility— met deadlines for change records and kept in contact with various managers, architects, systems analysts, and business analysts in reference to change records or tickets that needed to be completed within a certain time frame.

Commitment—worked beyond team and surrounding teams to find solutions to “small change records.”

Decision making—made short term and long term choices with varying levels of immediacy in regards to solving code discrepancies, and handling changes needed to existing systems and future systems to be implemented.

Communication—informed coworkers and managers of news, issues, concerns, and problems in a timely manner. Responded to coworkers’ and managers’ news, issues, concerns, and problems in a timely manner.

Problem solving—worked closely with a team of developers to identify and act on issues with current production code and production code to be implemented soon.

**Professional Activities:**

*IBM Master the Mainframe Competition* October 2016 / 2017

- Completed initial work with z Systems as a part one winner (completed work as one of the first 2,600 students in the contest). Currently working on parts two and three of the competition to gain better knowledge of mainframes and how to interact with them via traditional mainframe terminal emulators and SSH.

*State Farm Java Coding Competition* October 2016

- Participating in the State Farm Java Competition in order to gain experience and skill in the object-oriented Java language.

*Computer Science Club* Fall 2016

- Member of Mansfield’s Computer Science club, allowing for a discussion of coursework, a discussion of news in technology and programming, and a discussion about and participation in programming competitions.