Sean Bonaventure

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<u>Summary:</u> Computer engineering major with a strong work ethic who enjoys working independently and has strong communication. Has skill in Java, python, g#, and git

Education:

Souderton Area Senior High School 2013-2017
Rochester Institute of Technology 2017-present

• GPA: 3.78

Work/Volunteer Experience:

Leo Club, Souderton PA 2013 - 2016

• Manage marketing committee for Leo Club's Senior Citizens' Prom

O Contact local businesses and organizations advertising the Senior Citizens' prom Customer Service Associate, Walgreens, Lansdale, PA **2015- present**

• Responsible for helping customers and managing transactions

Crossroads Market and Cafe

2017-present

- Cleaning and maintaining the building and eating areas
- Making hot and cold subs for students

Skills:

- Deep knowledge of Java
- Intermediate knowledge of Python
- Knowledge of HTML and CSS
- Strong problem-solving skills
- Good team skills

Projects

- Reddit.com /r/place clone
 - /r/place was a popular social experiment on the website reddit where users were able to place 1 colored pixel on a shared canvas every 5 minutes.
 Programmed a clone of this using Java for both the server and client
- Mandelbrot Set
 - A Python program that renders a visualization of the Mandelbrot Set, a famous fractal.

Activities

 Souderton Area High School Leo Club 	2013-2016
o Officer	2013-2015
Varsity Lacrosse	2010-2015
 Cross Country, Captain 	2014-2016
o Captain	2016
 National Honors Society 	2015-2017