Ryan William Weyna

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Objective:

Senior computer science student eager to apply programming, communication, and leadership skills to a full time position.

Education:

Siena College, Loudonville NY

Anticipated Graduation May 2017

Bachelor of Science, Computer Science.

Cumulative GPA of 2.98

Technical Skills:

Programming Languages: Java, Python, SQL, MIPS, Visual Basic Operating Systems: Windows Vista/7/8/10, Linux/Unix, Mac OS

Web Development: CSS, JavaScript, PHP, HTML

Software: Oracle SQL Developer, Net Beans, Blue J, Brackets, Mars, Microsoft suite

Relevant Coursework:

Web Based ChatBot Development

Worked with a team while using the agile scrum development model to create a chatbot to
answer student questions about Siena's CSIS 011 and 010 coursework. Our website utilized
natural language processing to tag keywords from queries which were then used to pull data
from a database and return to user. Our implementation utilized bootstrap and PHP to generate a
responsive, dynamic website

RAM Design

• Worked with a team on the design and implementation of a logical interface with a register chip. The interface allowed for interaction with the register that would allow for writing to memory as well as reading from it without compromising stored data.

Work Experience:

Grounds keeper and bus boy, The Brewster Inn; Cazenovia, NY

Summer 2014/2015/2017

• Performed and learned a variety of restaurant and hotel tasks in a highly independent environment. Supervised other employees in the performance of work activities while boss was out of town.

Landscaper and mower man, Pride Lawn Care; *Manlius, NY*

Summer 2013

• Mowed lawns as well as performed landscaping and clean up tasks.

Co-curricular Activities and Interests:

College Republicans, Siena College

Fall 2013 - Present

- Elected President, Spring 2015, Elected Vice President, Spring 2014
- Engaged and planned a variety of electioneering activities and club functions, including inaugural attendance at the 8th International Students for Liberty Conference.
- Tripled club membership and doubled the club endowment from Siena College, while president.
- Accrued experience in public speaking and leadership.

Computer Science Club, Siena College

Fall 2015 - Present

• Engaged in a variety of group building exercises with peers and professors.

FM Table Tennis Club, Fayetteville Manlius High School

Fall 2011 – Spring 2013

• Founder and President, 2011