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# ELIJAH SMITH

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<https://github.com/Smith2106>



(317) 362 - 4224

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## OBJECTIVE

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I am a college sophomore and recent computer science major that is interested in improving my problem solving skills. Furthermore, I have a particular interest in learning more about machine learning and cyber security.

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## SKILLS

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I am always extremely eager to learn and improve my skills. Moreover, I pride myself in my persistence when it comes to problem solving.

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## EXPERIENCE

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### KROGER CASHIER

July 2015 – March 2016

During my time at Kroger, I worked as a cashier. My responsibilities included assisting customers through the checkout process and answering any other questions they had related to the store.

### Purdue Physics Department Research Assistant

February 2017 – May 2017

During my time as a research assistant under Dr. Matthew Lister, I wrote scripts to read in and stack FITS images of active galactic nuclei taken from the Large Baseline Array in Perl. I then used these images to create gifs of the evolution of these active galactic nuclei.

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## EDUCATION

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### DEGREE / DATE EARNED:

Purdue University  
Bachelor of Science in Computer Science  
Bachelor of Science in Mathematics  
Expected Graduation 2020, GPA 3.85

### Programming Experience:

Proficient in: Java and Perl  
Familiar with: HTML, CSS, JavaScript, and Python

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## VOLUNTEER EXPERIENCE/EXTRACURRICULARS

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I am currently a facilitator for a depression/anxiety support group provided by Mental Health America Tippecanoe. Volunteering here has been rewarding and insightful and I soon plan to become trained as a crisis center volunteer for the organization. I am also a member of Purdue Hackers and the Web Development team for Purdue Hackers. I also plan to join the organizing team for Purdue Hackers next year and the organizing team for my university's hackathon.

