

# Kirtan SAKARIYA

## PERSONAL DATA

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ADDRESS: Bouquet Gardens Building J Apt 405-1  
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Pittsburgh, PA 15213  
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WEBSITE: <https://kirtansakariya.github.io/>

## EDUCATION

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Expected graduation in April 2020 **University of Pittsburgh**, Pittsburgh, PA  
Bachelor of Science in Computer Science  
Minor in Mathematics  
GPA: 3.712/4.0  
COURSEWORK Intermediate Programming with Java  
Data Structures  
Discrete Structures for CS  
Computer Organization and Assembly Language (*current*)  
Intro to Systems Software (*current*)  
Intro to Theoretical Mathematics (*current*)

## PROGRAMMING SKILLS

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Basic Knowledge HTML, CSS, JAVASCRIPT, PYTHON, MIPS, C, C#, UNITY  
Intermediate Knowledge JAVA

## EXTRACURRICULARS

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COMPUTER SCIENCE CLUB Learned about the technology I was not as informed on  
MATHEMATICS CLUB Delved into real life applications of mathematics  
ARCHERY CLUB Participated in shooting practice

## WORK EXPERIENCE

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JAN 2017 - *current* Student Worker at STARK MEDIA SERVICES  
• Found and checked out DVDs and VHSs to patrons  
• Assisted patrons in operating the DVD/VHS players  
• Cleaned headsets and equipment in the viewing room and went through the collection to see which DVDs were missing

## VOLUNTEER EXPERIENCE

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SOUTH FAYETTE TOWNSHIP LIBRARY • Assisted patrons locate their book of choice  
• Registered new books into the collection  
LOCAL CHURCH FOOD DRIVE • Assisted the elderly in getting their packaged food  
• Transported food to the elderly's cars  
PARK CLEANUP (FAIRVIEW PARK) • Disposed of waste in Fairview Park  
• Sorted the trash into recyclable and non-recyclable