

# Kirtan SAKARIYA

## PERSONAL INFORMATION

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SCHOOL ADDRESS: Bouquet Gardens Building J Apt #405-1  
315 Oakland Avenue  
Pittsburgh, PA 15213  
PHONE: (412) 915-5301  
EMAIL: kirtansakariya@gmail.com  
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 JAVASCRIPT, PYTHON, MIPS, C, C#, UNITY  
INTERMEDIATE JAVA, HTML, CSS

## PROJECTS

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PERSONAL WEBSITE

- Applied my newly gained knowledge about web dev
- Contains information about me (hobbies, goals, etc.)
- Implemented a theme change through JavaScript

UNITY ROLL-A-BALL

- Modifying a Unity roll-a-ball game tutorial
- Going to add a time limit functionality to the game
- Plan to add more backgrounds to play the game on

*In Progress*

## 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 equipment in the viewing room and went through the collection to see which DVDs were missing

## EXTRACURRICULARS

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COMP SCI CLUB Exposes members to different CS fields and technologies  
MATHEMATICS CLUB Delves into real life applications of mathematics  
ARCHERY CLUB Trains members in the art of archery  
PHI ETA SIGMA Grants members the opportunity to assert themselves into  
HONOR SOCIETY a community through social and philanthropic events