

Kayla Park

22 Arnold Dr, Randolph, NJ 07869
973-727-2259 • kpark@colgate.edu
<https://kaylapark99.github.io/>

EDUCATION & HONORS

Colgate University – Hamilton, NY	May 2021
<i>Bachelor of Arts Major in Computer Science, Minor in Art and Art History, GPA: 3.60/4.00</i>	
Dean's Award for Academic Excellence with Distinction	Fall (2017-2019) / Spring 2020

TECHNICAL SUMMARY

Web Development Languages: HTML/CSS, Javascript
Programming Languages: Python, Java, C
Software: Photoshop, Lightroom, Illustrator, G Suite, Final Cut Pro, iMovie, Zetta
Coursework: Programming Languages, Data Structures, Operating Systems, Algorithm Analysis

COMPUTING PROJECTS

<i>HTML/CSS Personal Site, Independent Project – Randolph, NJ</i>	June 2019 – Present
<ul style="list-style-type: none">Built a site from scratch that includes multiple pages, mouseovers, grids, key frames, and responsive design (in progress)Designed and edited graphics in Photoshop to add to the simple yet colorful layout	
<i>Java Scrolling Game, COSC 102 Project – Hamilton, NY</i>	March 2019
<ul style="list-style-type: none">Implemented horizontal functionality utilizing a two-dimensional array to create a Galaga inspired gameUtilized Key Events to allow user to alter certain game settings and to move and control the main player icon	

COLGATE INVOLVEMENT

NCAA Division I Varsity Track & Field Team – Hamilton, NY	
<i>Sprinter/Jumper</i>	September 2017 – Present
<ul style="list-style-type: none">Train 20 hours per week year-round to improve strength and agility while balancing a full academic course load	
<i>Social Media Manager</i>	Fall 2019 – Present
<ul style="list-style-type: none">Selected by the coach for excellent social media presence and artistic capabilitiesCapture and edit content for the team's Instagram to promote recruitment, excite the team, and enhance team's presence	
<i>Python Lab Teaching Assistant, Computer Science Department – Hamilton, NY</i>	January 2020- Present
<ul style="list-style-type: none">Assist students with weekly Python assignments by providing insight regarding problem solving and debugging techniques	
<i>Co-President, Pen Pals – Hamilton, NY</i>	February 2018 – Present
<ul style="list-style-type: none">Founded a club with purpose of mentoring and fostering relationships through the exchange of letters with young children at Sherburne Elementary School in Hamilton, NYCollaborate with elementary school administrators to plan for a proposed budget for Colgate University funding	
<i>Radio Show Co-Host, WRCU 90.1 FM Colgate Radio – Hamilton, NY</i>	September 2019 – December 2019
<ul style="list-style-type: none">Spent 2.5 hours to queue music and prepared engaging talking points in order to host an entertaining 60 minute radio show	

VOLUNTEER EXPERIENCE

<i>Teacher, International Volunteer HQ – Livingstone, Zambia</i>	June 2018 – July 2018
<ul style="list-style-type: none">Established a strong bond with elementary school students teaching daily lessons in English, science, math, and history to connect with children abroad and heighten global awarenessDeveloped lesson plans and utilized interactive teaching methods to inspire student learning through arts and crafts and musicRaised money and purchased school supplies for each student at Eliray Rose Day Care, a Zambian under-resourced school	
<i>Student-Mentor, Adopt-a-Classroom – Hamilton, NY</i>	September 2017 – Present
<ul style="list-style-type: none">Mentor students at Sherburn Elementary School to promote healthy lifestyle choices and encourage the importance of academics	

ACTIVITIES

<i>Musician, Piano/Guitar – Randolph, NJ</i>	2003 – Present
<ul style="list-style-type: none">Competed at Carnegie Hall and received outstanding medals for five consecutive years	
<i>Sprinter/Jumper, Randolph High School Varsity Track Captain – Randolph, NJ</i>	September 2016 – June 2017
<ul style="list-style-type: none">Led the Girls Winter and Spring Track teams to excellence. Team enjoyed a successful NJSIAA championship seasonFacilitated warm ups, created workouts regimens to support the team through inclusivity and camaraderie	