

# Pankti Mehta

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## OVERVIEW

- Self-motivated and highly reliable high school student with a keen interest in pursuing a career in software development.
- Exceptional communication skills and a team player.
- Positioned to contribute strongly to the software project, demanding tact, enthusiasm, exemplary work ethic, and solid computer skills. Click [here](#) for my [teacher recommendation](#) letters. View my poem about programming [here](#).
- Keen on learning about the software development lifecycle.
- Motivated student with a passion and dedication for coding.
- Adept in providing optimal support and assistance to colleagues, while also working independently to achieve goals.
- Able to work well with others, follow instructions, and solve problems innovatively.

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## EDUCATION

### North Royalton High School; Junior

- 4.82 GPA
- AP Scholar Award recipient
- Pursuing STEM Honors Diploma
- Clubs: Tech Club, Math Club, Science Olympiad, Speech and Debate, Newspaper Club, Key Club, Student Council, A Capella
- Winner of [two silver medals](#) on the district level for Science Olympiad while working with a partner
- I enjoy playing and participating in team sports like tennis and soccer.

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## PROGRAMMING EXPERIENCE

- Winner of the [Congressional App Challenge](#)
  - For this challenge, I created a console app program that asked for user input and provided volunteer organizations based on a series of questions. I am invited to the Capitol Hill for the awards ceremony.
  - Here is a link of [the code](#) that could be run on the visual studio console app
- Intern at Case Western Reserve University for Quantum Computing
- Attending the Girls Who Code tech camp for 3 years
- Learning about Quantum Computing through IBM's Qbit X Qbit program
- 3 year participant of Google Codein
  - Completed tasks that required skills of Python and Javascript
- Written a project proposal for MIT THINK
  - [my project proposal](#)
- Created my personal webpage using HTML, CSS, and Bootstrap
  - link to [the code](#) for my webpage.
- Attended a programming camp called "Tech Corps" during the summer over a span of 2 years and have 100+ hours of experience in C#, Cybersecurity, and Blockchain.
- I'm currently enrolled in AP Computer Science A, and I've taken AP Computer Science Principles, "tech" and "computer programming" throughout 8th and 9th and 10th grade.
- I've attended the Hyland Hackathon, as well as the Hyland programming camps.

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## COMMUNICATION

- Won first place in the Rotary Club speech contest for the topic of [Women in STEM](#)
- Tutored 7th and 8th graders at the North Royalton Middle School
- Written [an article](#) and collected donations to raise awareness for child abuse
- Won second place in district level for the Veterans of Foreign Wars Voice of Democracy Speech contest

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## EXTRACURRICULARS

- President and founder of my school's Student Group on Diversity and Inclusion
- President and founder of a non-profit organization called Compassion During Corona, with the goal of providing upliftment during these uncertain times.
  - View the organization's website: [www.compassionduringcorona.org](http://www.compassionduringcorona.org)
  - Non-Profit has received attention from amazing people and organizations like the [Cleveland Clinic](#) and the [Dalai Lama](#)
  - Based on a poll conducted, our organization has a 98% success rate in uplifting the moods of those who visited
- Created an engaging and informative youtube video in an effort to allow for even more people to learn and understand the science behind Covid-19 - <https://youtu.be/xz6DjbAqAl4>
  - Read countless research articles and consulted experts in the field for this task
- Co-Captain of my Key Club's hunger and poverty division
- Math Club leadership board
- Received the award for 'Most Pragmatic Team Member' for Science Olympiad

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## WORK EXPERIENCE

- Position at Pediatric Activity Cart in Summer Youth Program at University Hospitals, Cleveland
  - Leadership role assumed:
    - Ability to take responsibility with the four people on my group by reminding them of certain tasks and procedures
    - Ability to follow instructions and rules and convey this to others
    - Ability to take on a leadership role with people of all ages
      - Required patience for dealing with children
    - Responsibility to keep track of the in/out time of my co-workers
  - Skills learned:
    - Perseverance
    - ability to deal with people of all age groups
    - teamwork and collaboration
    - Leadership skills
    - Being efficient

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## VOLUNTEER EXPERIENCE

- Organizing canned food drive as co-captain of Hunger and Poverty group at NRHS
  - Leadership role of communication by going into each class to inform them about the canned food drive and to convince them to participate
  - Learned to communicate well with others as well as the ability to split responsibilities to accomplish a common task.
- Public Park cleaning program with Blue Ridge
  - Leadership role of assigning others the tasks of what they were supposed to do
  - Learned the ability to manage other people to get work done effectively
- Library Helper at the North Royalton Library
- Volunteer at the Akron's Children's museum
- Royal View Art Show volunteer
  - Learned ability to work well with others
- Math tutor at North Royalton Middle School
  - Served as an example for the middle schooler I was tutoring
  - Learned how much people can look up to you
- North Royalton High School PTA Craft Fair
  - Started setting up stalls, despite the fact that others weren't doing so
  - Learned how to show initiative