

Nathaniel Babayev

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OBJECTIVE

Further develop my skills in coding and networking while pursuing a computer science degree.

WORK EXPERIENCE

Hillcrest Jewish Day Camp, Flushing NY— *Counselor*

06/28/2023 - 08/16/2023

- Worked with many children from the ages of 5-7 tutoring them in basic education and behavior
- Collaborated with other counselors in tutoring and feeding children
- Developed Leadership experience from taking care of children and helping counselors

Gifted Sounds Network, Harstdale NY— *Researcher*

04/01/2023 - 05/26/2023

- Researched topics related to computer science, digital media, and audio production.
- Collaborated with peers to complete tasks involving coding, sound production, and research reports
- Developed various projects using skills in python, Java Script, and HTML and CSS

Future Ready, Queens NY— *Student Teacher*

10/01/2023 - PRESENT

- Created various lesson plans in computer science topics for teaching
- Collaborated with peers in teaching middle schoolers computer science related topics
- Gained valuable leadership experience when teaching middle schoolers computer science

EDUCATION

Thomas A Edison CTE HS, Jamaica NY

September 2020 - June 2024

Maintained a GPA of 3.9 while taking many challenging courses

Relevant Courses:

SKILLS

- Skilled in HTML, CSS, Java Script, and Python through web and app development courses
- Strong skills in digital design (UX/UI) from creating smartphone mockups
- Leadership and teamwork skills developed through coding and researching projects/counseling young children
- Skilled in mobile app development based on relevant courses

AWARDS

- [Certification in HTML and CSS](#)
- [Various Certifications in design](#)
- [Participation award at Cornell University High School Programming Contest](#)

- Web/APP development
- Programming and Prototyping
- Devops and Project Management
- ET-570 Creating Smartphone Applications
- SOCY-101 Sociology
- PSYC-125 Psychology Of Personal Adjustment
- HIST-276 Immigration and Ethnic Groups in American History
- BU-201 Business Organization and Management
- AP Environmental Science
- AP English Literature
- AP Precalc
- AP Computer Science Principles

PROJECTS

[Earsketch Song](#) – created music using python, HTML, CSS and various audio sources

[Python Portfolio](#) – created various projects using python

[Web Portfolio](#) – created various projects using HTML, CSS, and Java Script

REFERENCES

Mekesia Brown – Manager at Gifted Sounds Network
mekesiabrown@gmail.com

Howard Simons – Director at Hillcrest jewish Center
daycamp@hillcrestjc.org

Kosubinsky Karen – Teacher at MS217
KKosubinsky@schools.nyc.gov

Extra Activities

Varsity Bowling – Thomas A Edison CTE HS

09/17/2023 - PRESENT

- Participated in my highschool bowling team collaborating with various team members
- Our school made playoffs ranking 4th in queens division 2 awaiting playoff games
- Ranked 38th individually in queens division 2

Swimming – Hobby

12/26/2016 - PRESENT

- Participated in queens college for swim lessons eventually joining the competitive level
- Continuation of swimming in flushing meadows aquatics center every Sunday