

OPEN POSITION FOR CODING INSTRUCTOR

TO APPLY, SEND YOUR RESUME AND COVER LETTER TO INFO@PROJECTNEWYORKER.ORG

Project New Yorker was registered in 2018 as the first and ONLY 501c3 not-for-profit organization in Queens that focuses on digital literacy to educate and empower under-resourced South Asian diaspora immigrant women and youth. We are based in Jamaica, Queens. For more information about Project New Yorker, please visit <u>www.projectnewyorker.org</u>

We are seeking a Coding instructor to teach elementary and middle school students the

fundamentals of coding and computer science. The ideal candidate will have a passion for teaching, experience in coding, and an ability to communicate technical concepts in a way that is accessible to students.

Responsibilities

- Plan and deliver engaging coding lessons to elementary and middle school students.
- Teach coding fundamentals such as variables, loops, functions, and data types.
- Foster a positive and inclusive classroom environment.
- Monitor and assess student progress and provide feedback.
- Effectively address students' challenges and questions to ensure that all students are engaged and demonstrating understanding of course materials.
- Communicate regularly and effectively with Project New Yorker's staff throughout the duration of the program, and
- Counsel students, as needed or requested, with maturity and appropriate discretion.

Qualifications/Skills

- BA or BS in computer science or related fields.
- Proficiency in at least one programming language such as Python, Java, or Scratch.
- Strong communication and interpersonal skills.
- Demonstrated experience in managing a classroom of 8-10 students.
- Previous experience working with middle school & high school students preferred.
- Availability to teach classes during after-school hours and/or weekends
- Must be able to commute to Jamaica, Queens.

Payment

Coding Instructor **position is part-time for 10-15 hours a week at \$22 - \$30/hr** depending on experience. This position is for Summer 2024 and probably going to be extended through Fall 2024 as an after-school program.