

**Position:** Coding Instructor **Start Date:** January 22, 2019. **End Date:** June 21, 2019

**Hours per week:** Fridays 4-5:30pm (one additional compensated hour for off site prep)

**Compensation:** \$43/hour

**Location:** Highbridge Voices 1360 Merriam Avenue, Bronx NY

**Job summary:** Inspire students to have fun while learning code to create games and other fun and exciting programs. You will be responsible for teaching 11-16 year olds LEGO Mindstorms robotics, stop motion animation movies, basic coding inside Minecraft, and video game creation.

### **Principal Duties and Responsibilities**

- Effectively manage and teach a class of 12-15 students
- Design curriculum and lesson plans
- Communicate effectively with students, parents, and colleagues
- Collaborate with colleagues to ensure lessons are rigorous, clear, measurable, and aligned with Common Core State Standards
- Actively participate in the Highbridge Voices program as a whole by attending the choir performances, and assisting with special events including concerts, special guest events, and field trips.
- Attend meetings, staff development, and training workshops as required

### **Requirements**

- Written and spoken fluency in English
- Bachelor's Degree
- Experience working with children from diverse backgrounds
- Experience with at least one coding language: HTML, C++, Python, PHP or similar.
- Commitment to excellence and ability to work both independently and in a collaborative environment.
- Excellent facilitation with the ability to motivate and direct students

### **How to Apply**

Please send an email expressing your interest in the position to [academics@highbridgevoices.org](mailto:academics@highbridgevoices.org) with your résumé attached as a .pdf or MS word document. In the subject line please write:

“Coding Instructor – YOUR LAST NAME”

This position will remain open until filled and interviews will be held on an ongoing basis. No calls please.

## **ABOUT HIGHBRIDGE VOICES**

The mission of Highbridge Voices is to use the performing arts to inspire excellence in the lives of children, ages nine to seventeen, living or attending school in the Highbridge community, and then to facilitate the transfer that experience of excellence into academic performance. Each semester, 120 students prepare a full-length concert comprised of classical, folk, Broadway, and popular choral music and performed in a number of different languages. Weekly, students spend eight hours in music program related activities.

Students also spend eight to ten hours each week participating in academic activities that range from math class, to homework assistance, to one-on-one tutoring. Highbridge Voices dedicates significant resources to its academic program and is committed to providing a high-quality experience designed to facilitate measurable improvements in the academic performance of its students.

For more information about our organization, please visit [www.highbridgevoices.org](http://www.highbridgevoices.org).

Highbridge Voices is an equal opportunity employer and does not discriminate on the basis of race, sex, age, religion, or sexual orientation.