

CODE Club Lead Tech Instructor

Position: *CODE Club Lead Tech Instructor*

Location: *Detroit, MI & Chicago, IL*

Job Category: *Paid/Contracted*



ABOUT BLACK GIRLS CODE

Launched in 2011, Black Girls CODE (BGC) is devoted to showing the world that black girls can code, and do so much more. By reaching out to the community through workshops and after school programs, Black Girls CODE introduces computer programming and technology to girls from underrepresented communities in technology areas such as web design, robotics, gaming, mobile app development and more. By cultivating the next generation of coders we hope to grow the number of women of color in technology and give underrepresented girls a chance to become the future leaders in technology and the masters of their technological worlds. We thrive on working in a collaborative, fast-paced environment. We represent a diversity of backgrounds, a wealth of experience and a lot of fun.

POSITION

The CODE Club Lead Instructor will lead the implementation of Black Girls CODE Club curriculum, teaching 25-30 young women ages 9-13 mobile app development, web development, etc., collaborating with CODE Club Instructional Assistants, create and maintain a strong CODE Club culture and promoting an inclusive collaborative club environment. S/he will thrive working in a fast-paced, high-performance environment and will demonstrate flexibility to last minute modification if they arise. The Lead Instructor will effectively and eagerly create strong consistent club culture, effectively facilitate lessons, build relationships with students and work in collaboration with staff. Only candidates with a background in engineering, science, or technology will be considered for this role. The successful candidate will have direct experience teaching or coaching middle and/or high school students, with strong classroom management and community building skills. Will have extensive experience programming with several coding languages and demonstrates capabilities using technology tools to facilitate and teach coding (Keynote, PowerPoint, Prezi, Google Hangouts, Google Docs, email etc.). The Lead Instructor will be a contracted position based in Detroit reporting to the BGC Program Manager and Curriculum Coordinator.

RESPONSIBILITIES

- Facilitate learning around coding and programming to young women through Black Girls CODE curriculum
- Participate in teacher/facilitator training prior to CODE Club start
- Interact with youth and staff as a resource and facilitator
- Implement and maintain Black Girls CODE Club culture and theme

- Participate and assist in implementation of Black Girls CODE evaluations
- Participate in CODE Club Kickoff and culminating ceremonies

REQUIREMENTS/QUALIFICATIONS

- Teaching groups of middle and high school students in formal or informal setting (desired)
- Fluent in Java/Javascript/PHP
- Android/iOS Development Experience
- Strong classroom management/relationship building skills
- Demonstrates ability to problem solve
- Exceptional facilitation, communication and presentation skills
- Well-versed in restorative practices and conflict management
- 2+ years building curriculum
- Enthusiasm and skill working in youth development
- Integrity, maturity, credibility, and a demonstrated commitment to Black Girls CODE's mission
- Demonstrates the ability to work in a face paced environment
- Dedicated to complete participation in CODE Club
- Strong interpersonal skills and ability to work well in a team environment
- Be available Tuesdays and Thursday from 3-6PM between April 8 - May 7th, 2019.
- BA/BS or higher in Computer Science or related technical field is ideal but professional experience is an acceptable substitute.

This is an extraordinary opportunity to work with a small and growing team in a dynamic startup environment. The position offers great potential for learning and affords real opportunity to have a tangible impact on communities across the country.

Chicago CODE Club : Tuesdays and Thursday from 3-6PM between April 1 and May 17, 2019.

Detroit CODE Club : Tuesdays and Thursday from 3-6PM between April 8 - May 7th, 2019.

Interested candidates should apply via our application intake portal for Detroit [here](#).

Interested candidates should apply via our application intake portal for Chicago [here](#).

We will only respond to resumes received via the applicant portal.

Position open immediately.