

## TEACHING GIG AVAILABLE:

Code4Life is an after-school program created by the Economic Growth DC Foundation in partnership with Accenture that teaches basic computer programming skills to middle-school students. There are links below to some information about the program and some media coverage.

This semester, which begins for us in mid-March, the program will be operating in about 30 classrooms at 26 DC area schools with around 450 students taking part in the program. Code4Life is, by far, the largest coding program in the DMV and the third largest after-school program of any kind.

## **BACKGROUND INFO & MEDIA COVERAGE:**

About Code4Life

Natalie Wexler GGW Article on Code4Life

Opportunity Lives Article on Code4Life

ABC7 Harris' Heroes Segment on Code4Life

About our Ex-Offender Job Placement Program

Op-Ed on Our Ex-Offender Job Placement Program

**DUTIES:** Provide 16 hours of basic computer programming instruction per semester, utilizing the Code4Life curriculum, to a class of 12-15 middle-school students in the DC area over an 8 week period which begins the week of 3/20. Classes meet for 2 hours, after-school (generally 3:30-5:30pm, 4:00-6:00pm or 4:30-6:30pm), one day a week (either Monday, Tuesday, Wednesday or Thursday), for 8 consecutive weeks.

**QUALIFICATIONS:** We subscribe to the school that says you cannot teach coding without being a coder, so the first and most important attribute we look for is you must be a coder, a software developer, or some other form of technology expert. The second attribute we're looking for is some teaching experience or aptitude. Please don't sign up to teach if you don't know that you'll be able to be present at each of the 8 sessions. You must have strong communication skills and the ability to handle a classroom. All instructors must submit to a background check and be fingerprinted in order to enter a classroom. It's relatively painless.

**LIKELY SUSPECTS:** Some of our most successful instructors have been graduate students in computer science. Kids are most able to relate to technology professionals right out of school, so we often draw from the District's startup community. All must have a desire to connect with children, serve as a role model, and help them get on a path to a career in information technology.

**IMPACT:** According to the Metropolitan Washington Council of Governments, computer programmer is the single most in-demand occupation in the DC region and will be for a long time. The DC area is scheduled to create 350,000 computer jobs between now and 2026. You can help put DC area children on a path to a high-paying profession and help the region's economy at the same time.

**SALARY:** \$25 per hour paid weekly via PayPal.

**LOCATIONS:** Click here to see our current footprint. We cannot promise you'll get your choice of school, but we will try.

**CONTACT:** Fill out our brief <u>Instructor Questionnaire</u>.

We will be in touch soon after receiving your responses. Email <a href="mailto:dave.oberting@egdcfoundation.org">dave.oberting@egdcfoundation.org</a> with any questions.