

**Position Title:** PT KidsCode Instructor

**Program Description:** The Computer Mentors Group KidsCode program is seeking an instructor to assist with our mission of helping youth choose Information Technology careers. The position is part-time and runs year-round.

**Role:** This position will act as an instructor and technology mentor to assist youth from 4<sup>th</sup> to 8<sup>th</sup> grades as they work towards learning programming skills through three levels:

- Graphical interface programming – Scratch, Blockly, Tynker
- Web development – Dash.generalassemb.ly, Codecademy.org
- Robotics – Lego Mindstorms, Dash and Dot (blockly)

**Responsibilities & Duties:**

- Work closely with KidsCode manager to facilitate KidsCode program
- Assist students in completing work required to learn foundations in programming using technology tools and provided curriculum
- Assist students in completing work required to learn web development
- Assist students in completing work required to learn robotics design and programming
- Assist maintaining computer lab and facility
- Actively learn any technologies and instruction methods to support a high-performing education environment

**Compensation & Hours**

- Starts at \$15/hr
- Various shifts, Monday through Thursday
- Level II background check required after hire

**Qualifications:**

- Working knowledge of computer software and hardware including the Scratch platform, web technologies, and robotics
- Basic skills in HTML, CSS, and JavaScript
- Experience with classroom management
- Ability to learn new technologies and teaching techniques
- Ability to measure student outcomes using provided methodology
- Demonstrate professional programming experience a plus
- Demonstrate professional teaching experience
- Must LOVE to work with youth

**How to Apply:** Send resume and cover letter to Computer Mentors via E-mail to:  
[JBohn@computermentors.org](mailto:JBohn@computermentors.org).

Please feel free to learn more about our programs at: <http://computermentors.org>.