



# THE CARAF CENTRE

*Specialising in Education and Supporting Families Since 1980*

## **Coding Club Teacher**

The CARAF Centre has been providing practical educational support to parents and young people since 1980. We are a community organisation, which aims to provide first class education and educational support to black and minority ethnic and low-income families.

### **Who are we looking for?**

Are you passionate about coding or digital arts? Are you a computer coder with a passion for all things coding in general? Would you like to inspire children to become digital artists and teach them to code? We're looking for dedicated and creative individuals to join our community of teachers. If you want to inspire and engage children, and have experience coding in Scratch or text-based languages such as Python, JavaScript or have worked with robotics or electronics, we'd love to hear from you. No experience is required, however if you are invited for interview your technical skills will be tested. You will also be subjected to a DBS check, as you will be working with children.

To apply, please send a covering letter and CV to [admin@thecarafcentre.org.uk](mailto:admin@thecarafcentre.org.uk)

### **Do you have any of these technical skills?**

- Popular programming languages, e.g., Python, Java, Scratch...
- Ability to demonstrate coding ability
- Eager to learn new skills, and to do so quickly

### **Inter-personal skills:**

- Patient with a pleasant demeanour, dependable, approachable and polite
- Punctual, reliable and focused
- Have studied Computing in University, or a related field, or have done relevant training. You may have done programming through music, digital design or physics. We welcome a broad spectrum of approaches to Computer Science
- Enjoys interacting with young children
- Actively creating your coding projects and would love the opportunity to be paid to teach children
- You are enthusiastic about technology and its creative possibilities

### **Tutoring Skills:**

- Happy to participate in developing courseware
- Follow set goals and guidance
- Providing help to and mentoring children
- Teaching experience is a plus
- Someone with knowledge of computer coding in multiple computer languages
- Able to work Saturday mornings (during the school term)

**Responsibilities:**

- Leading creative coding clubs for 5 to 16 year olds
- Fostering an enjoyable, positive atmosphere in class
- Creating lesson plans and curricula
- Assessing children's progress
- Acting as a Mandela Supplementary School ambassador and working towards student (and parent) happiness

**WHAT WE OFFER:**

- Working in a fun, vibrant environment where creating code, and testing the children's creations is part of your job
- Nurturing our next generation of BAME STEM professionals
- Building up experience for your future career
- Able to work hours that suit you/your study
- Paid to do something you already enjoy doing – be part of designing/creating programs, and helping children design and create their own!

**OTHER REQUIREMENTS:**

- Applicants must be eligible to work in the UK/EU
- A UK/EU Drivers Licence is not required
- A car is not required

**Rate:** Starting from £17 to £23.50 for a one hour session. (Depending on experience and qualifications).

**Location:** The CARAF Centre, London borough of Camden. 27-30 Cheriton, Queens Crescent, London, NW5 4EZ.

**Start date:** September 2020. Physical lessons will start subject to resumption of classes after the Covid 19 lockdown.

**Hours:** Tuesday 5-6 pm, Saturday 12:30 – 1:30pm.

**Please note:**

- This role is based in Chalk Farm (Camden), North London. You may be required to take a technical test as part of the interview process.
- Applicants will be DBS-checked prior to final job offer being made.
- The position primarily entails working on Saturday mornings and Tuesday evenings, during the school term only.