

STEM Venturi Tutor (STEMVentor)

The Role:

This is no ordinary teaching role.

In this part time role you will be supporting our existing after-school and home education clubs. You will also be teaching groups of students at workshops in schools. We are always coming up with new project ideas and different ways to teach our curriculum. You would be expected to contribute to these ideas, help to develop them and create the required teaching material.

The added bonuses of working with us is that the students choose to be here, and there is also no homework to be marked!

STEM Venturi

We are a small team that is passionate about preparing our students for their digital future. We create fun, nurturing environments in which our students can work on their own projects or complete our pre-prepared project packs (that's a tongue twister!). Every day is different, every day is fun. We teach coding with the BBC micro:bits, game design in MakeCode Arcade, 3D design in Tinkercad and Fusion 360, 3D printing, coding in Scratch, robotics and even how to make Rube Goldberg machines.

Requirements:

We'd love for you to have teaching experience, and to have a passion for passing knowledge onto the next generation. There is a lot of joy from seeing that light bulb moment when a student understands the concept you are teaching!

We have a high proportion of students with SEN so an awareness of their needs and an understanding that they may require a different teaching approach is key.

Ideally you will also have some experience of coding, logical thinking and problem solving. Training on the languages that we teach will be provided and you'll also learn a lot, normally from the students, on the job!

A clean driving license and your own transport is key to be able to get to the schools and communities that we teach in. You also need to have the right to work in the UK, and be fluent in written and spoken English.

A sense of humour is also pretty much a necessity.



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Training:

You will be offered training in the various coding languages that we teach.

Hours:

The role is starting at 10 hours a week, Monday to Thursday, term time only. The specific hours will depend on the clubs that are booked in each half term, the additional hours can be worked from home developing and creating new project ideas.

As the role is based at your home, all travel costs from your home address will be covered.

Salary:

Annual salary is £6,480 which is equivalent to an hourly rate of £18/hr. You will also be entitled to a pension and holiday pay.

All employees are required to have an Enhanced DBS check. This will be carried out by STEM Venturi on your behalf.

To apply: Please email your CV and covering letter to holly@stemventuri.org

Closing date for applications: Friday June 30th 2023