

Data Fellowship Project 2024

Girls in Data — Tracking the impact of data related 'inspiration sessions' on young girls

Organisation and Team
Girls in Data

Application Criteria

Essential:

We are looking for someone with the ability to scope and plan projects taking into consideration the larger picture and overall goals of the charity. They should have strong problem-solving skills and data analysis understanding alongside a passion to learn and help towards to gender imbalance within the data industry (The role is not restricted to women).

Desirable:

Project Outline

Girls in Data aims to create more 'Inspiration Sessions' in particular a new range for primary schools and a coding module for Secondary schools.

They are also in need of the creation of a CRM system. This will allow them to build out a community of volunteers who can find a school or connection to volunteer with and record sessions delivered.

The Manchester data fellow will help primarily with the scoping, planning and implementation of how to track the impact of the delivery of these sessions and the charity as a whole.

They would also have the opportunity to be linked to two lead volunteers who have offered to build the CRM system and would be able to have hands on experience in helping to aid this build and add to the scope.

In addition, they would also have the opportunity to be linked to the Python coding inspiration session creation squad and get involved in building out a coding session aimed at year 9 or other secondary school ages.



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Practical Considerations

The role will be virtual with the opportunity to meet if desired. They will need to have their own laptop and internet access.

Support and Training

Selection Method

Virtual Interviews

Supporting Information

Girls in Data is a charity that is aimed at inspiring the next generation of young girls into the data and tech industry. The data industry at present has only 26% women and majority of these are not in senior roles. We want to tackle this problem right from the point of where it begins. Girls in Data is aimed at young girls from 5-18 years old. Women who work in data and tech are encouraged to get involved and deliver 'Inspiration sessions' in schools.

These 'Inspiration sessions' are developed by Girls in Data and SME's and aim to make data fun and show the wide range of careers and skills sets needed and how data and tech can be for everyone. Each women delivering these sessions also has a story to tell and we encourage them to tell it and inspire through their own story. Female role models are shown to create a huge impact on younger girls.