TEACH2GIVE PROGRAM

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**What I Learnt**

This week, I focused on deepening my understanding of JavaScript. I did JavaScript basics covering strings and data types. I did more string manipulation techniques and the interaction between different data types in JavaScript. I practiced booleans with logical expressions and string methods to manipulate text and know more about strings and booleans. I also focused on conditionals and arrays, enhancing my skills in handling more complicated logic and using arrays for storing and managing data. I also exercised the creation of functions, investigating their parameters, return values, and ways to use them for solving different problems. I studied JavaScript objects and their role in structuring data. Finally, I focused on communication skills-learning to respond to clients, especially when there are different ideas that to others might seem impossible. **What I Did**

**JavaScript:**

* I practised creating and manipulating strings using the different available methods to transform data.
* I used boolean logic in conditional statements to solve problems.
* I used an array to store multiple values and to access one or more of those values.
* I did functions and investigated how to pass parameters and return results.
* I studied JavaScript objects, which gave me the opportunity to organize information in a structural form.

**Communication Skills:**

* How to listen to different ideas from the client and prepare a response, even if one of their suggestions seems difficult or hardly plausible.

**Challenges**

* Writing more complex functions is still quite a big challenge.

**Achievements**

* I used boolean logic in conditionals and managed arrays.
* Furthered my communication towards the clients.

**What I will Do Next week**

* Knowing more about JavaScript classes and complex functions.