**MODULE NAME: C PROGRAMMING ON MULTIPLE PLATFORMS – PROJECT-BASED LEARNING APPROACH**

**PROJECT NAME: BASIC UNIT CONVERTER**

**What is the project that you have done?**

The project that I have done is a simple basic unit converter which is done using C programming and the unit converter consists of USD to EURO and USD to RMB and USD to JPY and also there is a temperature conversion added which converts from Celsius to Fahrenheit and Fahrenheit to Celsius and again as it is a unit converter which is the titled project and for the sake of unit conversion I have added the conversion of Ounces to Gram.

**What are the learnings that you have learned while working on this project?**

The learnings that I have learned from Module 1 is that learned how to create a GitHub repository and how to properly structure the folder in the repository and also learned how to clone the GitHub repository with the Visual Studio Code. Apart from cloning the repository also learned apart from a single click to compile and run the program, I learned the back end process of how the compilation and the running of the program are done and how the errors are detected in the back end process and also the debugging the errors in the program and also a lot more about the course or the Module while working on the project.