**STUDENT REPORT**

**Python Fundamentals - Advanced**

Name : MAKENA CHEBET RONO

Rank : 7/13

|  |  |
| --- | --- |
| **Objectives** | **Comment** |
| Working with Variables: creating and manipulating variables | 👊 |
| Conditional statements: handling different outcomes in the program | 👍 |
| Boolean logic: assessing an input or event to determine an outcome in the script. | ✋ |
| Loops : Working with the for and while loops | 👍 |
| Data structures: Understanding the various types of python data structures | 👍 |
| Python Functions: Creating and working with parameters inside python functions | ✋ |
| Object Oriented Coding: Classes, objects and the importance of modularity. | ✋ |
| Algorithms: Writing the correct syntax of a specific program | 👍 |
| Python logic: Understanding the requirement of a certain python program and working to solve it | ✋ |
| **Remarks:** Makena exhibits a positive outlook and attitude in the classroom and excelled in ‘text’ based tests. She however struggles with writing correct python syntax. | |

|  |  |
| --- | --- |
| ​**Key​** | |
| ✋ Needs Extra Help | 👍 Beginning to Grasp Concept |
| 👌 Approaching Competency | 👊 Demonstrates Competency |

Stephen Muchendu



April 30th, 2021