**STUDENT REPORT**

**Python Fundamentals - Advanced**

Name : NGATHA NJUKI

Rank : 4/13

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| **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:** Ngatha appears well rested and ready for each day’s activities. She remains an active learner throughout the lesson. She understands the concepts and with more practice can do better. KEEP CODING! | |

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

Stephen Muchendu



April 30th, 2021