**STUDENT REPORT**

**Python Fundamentals - Advanced**

Name : KEONI NGUGI

Rank : 1/13

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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:** Keoni is creative when problem solving, he expresses his ideas clearly, both verbally and through writing code. | |

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

Stephen Muchendu



April 30th, 2021