Name: ONI, Solomon Adeymo,

School: Excellent Kiddies Montessori Academy, Bwari, Abuja

Class: Junior Secondary School Three

If I could Invent Something New?

Invention is the process of creation of tools and technology in order to improve one’s life or to solve a problem according to my understanding.

Technology started among the early men through the process of creating tools and weapons to help them, then this later advanced to humans creating computers, cameras, robots and such of the like.

What I think that I could invent which will be very beneficial and most helpful to our society today is an app which I call ***VirtualAI***.

It is an app which can create projects for teachers and give a detailed and up to date lessons on topic and subjects taught to students through the use of a virtual artificial intelligence such as the use of demonstration rather than the use of text to teach due to the fact that I found out that students learn faster and perform better through demonstration from videos and experiments rather just than reading a book which some students just cram in order to pass their examinations or test. This is to make sure that students can be able to remember what they were taught.

This issue is what gave me the inspiration to invent such an application to help students like myself to effectively understand what has been taught in class. This invention which I thought of was inspired due to this reason; I discovered that I learn faster through demonstrations than reading a book, which has really improved my performance academically and beyond.

To make this a reality, I started to learn how to code. This exposure has given me the desire to increase my knowledge on high level programming languages such as JavaScript, JavaScript React, Node.js, express.js, Next.js and MongoDB for data storage and also python and GitHub for the artificial intelligence.

 Although they are many AI apps I would like to create to make teaching and learning very interactive to student and teachers.

Initially, my idea of creating these apps is to make money in future but I later found out about the issue of illiteracy in Nigeria and other African countries due to poverty. This has motivated me so much to make sure that this app becomes a reality so as to help the African child to have the much needed education that will help in lifting them out of poverty.

I can’t really wait to see these apps to become a reality and help many people and also to bring out the best in us students.