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ESSAY TITLE: IF I COULD INVENT A NEW THING

If I could invent a new thing .It would be a solution can stop an electoral malpractice in Nigeria with the aid of an artificial intelligent (AI). Despite the fact that the world is running under technology, there are still so many unresolved issues that still hasn` t been solved.

By definition, electoral malpractice refers to various illicit activities and irregularities that undermine the integrity and fairness of electoral processes. In Nigeria, these malpractices can occur at different stages of an election, from voter registration to the announcement of results, and can significantly impact the legitimacy of democratic outcomes. The common forms of electoral malpractice I want to resolve with AI Machine include: voter intimidation, vote-buying, ballot stuffing, manipulation of voter registers, bribery of electoral officials, and misinformation campaigns.

By Using AI technology to assist in voting, which often referred to as electronic voting or e-voting. These are some of the advantages points to consider: Firstly, Accessibility, Technology can make voting more accessible for individuals with disabilities by providing features like audio ballots, adaptive interfaces, or alternative input methods. Secondly, Convenience, E-voting can potentially simplify the voting process, allowing voters to cast their ballots remotely from any location with internet access, reducing the need for physical polling stations. Thirdly Efficiency, Electronic voting systems can speed up the counting and reporting of election results, potentially reducing the time it takes to determine outcomes. Also, Increased Voter Engagement, E-voting can appeal to younger generations who are more accustomed to digital interactions, potentially increasing voter turnout.

Here are the examples of an AI applications in voting to be considered in my invention: AI-powered information platforms voter, platforms that use AI to provide personalized voter information and recommendations based on voter profiles. AI-Based fraud detection system, it is a system that use AI to analyze voting patterns and detect anomalies that may indicate fraudulent activities. Natural language processing for voter assistance, Chatbots or virtual assistants that use AI-driven natural language processing to answer voter queries and provide information.AI-enhanced accessibility tools: AI-powered tools that enhance accessibility for disabled voters by offering personalized voting interfaces.

The examples of technologies used are: electronic voting machines (EVMs), Used in many countries, these are standalone machines where voters cast their votes electronically. Internet voting, it allows voters to cast their ballots over the internet from their own devices, usually through secure websites or apps. Blockchain voting, uses blockchain technology to create a decentralized and transparent voting system where votes are recorded securely and cannot be altered. Mobile Voting Apps, Apps designed for smartphones that allow voters to securely cast their votes from anywhere.

In Conclusion, I think I could invent an AI voting machine which would help stop electoral malpractice. With this AI Voting invention solution, I am certain that our county will have a better chance of new development through good electoral processes.