

REPORT ON AI4FS 2DAY WORKSHOP AT UNILORIN

The workshop, centered around AI and robotics training, organized by the University of Ilorin team, under the leadership of Professor Abikoye was conducted by experts in Robotics from Abeokuta. The first day started with an overview of the AI4FS project by Mrs Ganiyat ,the Deputy PI for the AI4FS project and Prof. Abikoye. The hands on training started as participants delved into the fundamentals of electronic components, gaining a solid understanding of how these components interact on various boards. The hands-on approach to learning allowed attendees to grasp the knowledge of coupling different components effectively exploring basic electronic components. The training then progressed to an introduction to robot-making applications, using Runlinc as an example. Participants successfully navigated the platform and were assigned take-home assignments.

Day 2 commenced with a review of the previous day's content and interactive question sessions. Attendees engaged in simulations, applying the knowledge gained on the first day. The session also included insights into 3D printing and its relevance in creating robot prototypes. Notably, the Kwara State Commissioner for Innovation and Entrepreneurship motivated attendees, emphasizing the empowerment of women in the field and encouraging a mindset of capability beyond age limitations. The workshop concluded successfully, and evolved into a platform for further in-depth learning by interested attendees.