User Interview

Names of the people we interviewed;

- **Alex Achayo**; A Math and Physics teacher at Bhadala Primary School, Majengo, in Mombasa County
- **Tracy Wanjohi**; a music teacher in Nova Pioneer in Kiambu County.

Here are pieces of feedback that we received from our users:

<u>**Tracy Wanjohi**</u>

User Experience:

- **How would you describe the understandability of the wireframes?** *It is not overloaded with too many ideas so it's easy to understand and without guidance.*
- **Do you think you would enjoy using the app (or website) once it's more fully built out? Why or why not?** *I would definitely enjoy using the app. Having a community to engage with and having a reward system makes it all the more exciting.*
- **Were you able to understand the purpose and navigation of the wireframes? If not, what parts were unclear?** *They were understandable, straightforward and easy to navigate.*

Functionality:

- **Did the wireframes effectively demonstrate the core functionality of the app (or website)?** *Yes. All the basic concepts were shown and explained.*
- **Were there any specific aspects of the functionality that you found confusing or challenging?** *No. All terms used are easy to understand.*

Design:

- **How engaging did you find the wireframes?** *Very engaging. Everything is easy to find*
- **Were there any design elements (other than style) that could be improved or enhanced?** *The wireframe on learning could be made simpler for the older generation but for someone who is a bit more conversant with tech, it's pretty easy.*

Feasibility:

- **Were there any limitations or constraints you noticed in the wireframes that could affect their practicality or usability?** *No.*

Suggestions and Feedback:

- **Do you have any suggestions or ideas for improving the design, functionality, or overall experience of the wireframes?** *Add video based discussions*
- **Is there anything else you would like to share about your experience?** *I can't wait to see the final product.*

Alex Achayo

Questions

1. *What are some of the challenges that you have faced in using technology in the classroom?*
2. *What are your thoughts on the current training programs that are available for teachers?*
3. *What would you like to see in a training program that would be most helpful to you?*
4. *How do you think technology can be used to improve student learning?*
5. *What are some of the resources that you have found helpful in learning about technology?*
6. *How do you think technology can be used to personalize learning for students?*
7. *How can technology be used to promote collaboration and teamwork among students?*
8. *How can technology be used to assess student learning?*

Feedback

- Alex says that the current training programs are too theoretical and do not provide enough hands-on experience.
- He also says that the training programs are not tailored to the specific needs of teachers or the students they teach.
- Alex suggests that the training programs should be more interactive and engaging.
- He also suggests that the training programs should be more affordable and accessible to teachers.
- Alex says that he would like to see more opportunities for teachers to collaborate and share resources.
- He also suggests that the training programs should be more focused on the practical applications of technology in the classroom.
- Alex says that he would like to see more research on the effectiveness of technology-based interventions in education.
- He also suggests that the training programs should be more closely aligned with the curriculum and standards that teachers are expected to teach.

Improvements were made on the wireframes in relation to the feedback obtained from the interview.