**PITCH SCRIPT**

**Introduction**

Hello, I am Jessica Amarteifio and I would like to introduce Rhema-app. An educational platform, which connects learners with facilitators. Though much emphasis is placed on learners. The main aim of this app is to create a convenient avenue for learners of all ages to get access to the right educational content and at the same time get in touch with facilitators, both online and on schedule.

**The Problem and Opportunity**

This app is an open source educational platform for all, more especially in these times where there a need for social distancing. Considering the dynamic trend that education is charting, learning away from the classroom would not only help learners to progress faster. Virtual learning, also improve learners’ ability to use technology.

As stated earlier, my Rhema-app is relevant in this COVID period and can even be used during school holidays. In this way, every learner is constantly acquiring new knowledge and meeting the right facilitators. The facilitator on the other hand gets the opportunity to blog and showcase their contents, which serves as a chance for countless job offers.

**Demo**

In order to access Rhema-app, one has to sign up for an account creation. Here, the sign up form requires a Profile, Email address and Password. After signing up, the individual is automatically sent to another page to log in his or her account. This app is create to look just like a school environment. Every successful login, first takes learners to meet and schedule a meeting with a facilitator. Then, facilitators on the other hand are redirected to upload or blog their contents.

This educational platform grants learners, the opportunity to go through a list of potential facilitators. Then they can like and further book an appointment with any facilitator. There is also the search library and then the virtual room where learners and facilitators get to communicate with each other, via google duo.

**Technical Stack**

Rhema-app was created using VScode. The source code runs on node.js (which served as the run time environment.). While, the frontend React library employed dependencies which includes: React-router-dom, React-icons, and Axios, @ material-ui, among others. React, JavaScript library was very useful in building this Rhema user interface.

The backend of this app serving as a support for the fronted-end, are together, hosted by Heroku. On the same vein, all data gets to be store in MONGODB. The setting up of this backend was made possible with the help of Express, Mongoose, Nodemon, Bcrypt, Cors and the app’s security and reliability was attained with React Query for making secure API calls and Jest, ESLint and Prettier code formatter for both unit testing and integration.

**Value Proposition for users**

This app hosts users ranging from all age groups (though young ones would need guardians). These users who serve as learners can now stream and get to contact all their preferred facilitators. Facilitators can now employ their skills and get impact the lives of most learners, without the constraint of distance, disease or technology.

**Conclusion**

Technological influx contributes much to the constant dynamism in the field of education! In as much as the traditional method of teaching has almost phased-out, Rhema-app is here to take learners on a digital level, to connect with the facilitators and get access to the right educational content, anytime and anywhere.

Thank you.