

## **Sponsor Report 10/26/2019**

Ms. Hope,

Team Blue has been working on defining and gathering the requirement of the system to be built. This system would help the School of Natural Science to keep up with its alumni and give them a better view of where they are working or continuing their education.

This is what we have so far:

- The system to be built (Career Tracker) would be proprietary to the school of Natural Sciences.
- The Career Tracker application will be a web application.
- The Application will have a login page to be able to identify and authenticate its users (in the school of Natural Sciences).
- The application will have an uploading mechanism to allow for the graduation report to be uploaded to the database.
- The application will upload selected fields to the database selected (these fields are determined by the School of Natural Sciences).
- The student ID number (University ID) will not be used as a primary key to follow the university policies on confidentiality.
- Upon upload of the spreadsheet, the system will generate a random primary key for every field (to be discussed with the team).

- The application is written using Angular, Node JS, and MySQL to be more responsive.

We are now working on an early prototype of the application's interface and will share it once it is ready.

For Team Blue,

William Ntumba

Team Lead

**Sponsor response 10/28/2019**

That sounds great! Thank you and your team for your hard work!