## 20 January 2020 building 10-g44

Induction

Tell her about your exit

Introduction to icep, AWS from Mash, brief about project management,project,agile methodologies, brief about the rules,what's prohibited and what's not, Cynthia,Nyambeni,Calvin,Tshidi, and the dread guy Koti, Mosa playing games,

NB-every two weeks it's the presentations to the management,

#### 21 January 2019

Went to 18-110 to see if we can register and told Cynthia about the left overs of my modules

## **Boipelo**

He is the front end developer, and co-founder of NONA multimedia

#### What he introduced was:

- 1. What to design.
- 2. How to design
- 3. Emphasized on how copyright it's important
- 4. Tools to design

Emphasized on mockups the interface plan

- 5. Where you design? Which problem you want to solve
- 6. Who to design for?(adults(eg visibility), youth (app should be fast),kids(lots of music and colour))

You can make a quick draft of your planning on this site's, www.behance.net, dribble.com

Balsama software to sketch the plan of the design

# Mr Malatjie

Introduced the techstack we gonna use in ICEP, MEAN(MySQL,E, Angular, nodejs) stack to be precise.

#### Software's

- 1. Trello
- 2. Repo we use GitHub
- 3. Backend testing we use postman
- 4. Logbooks are important

## Calvin - scrum master

Scrum master - It just a framework within agile.

Gave us a glimpse about the scrum purpose, how it benefits the organization than SDLC.

Emphasized on Scrum processes and Scrum values.

## Mosa

Playing the games.

## Cynthia

Took a list of people who own laptops

### 22 January 2019

## Mr Nyambeni

Gave insight of the languages we gonna use, backend development we gonna use Nodejs and we are going to use Angular

## 23 January 2019

# Nyambeni and Godi

Just talking about things, and their challenges in IT.

This other guy from Department of Education (gayish) he came to give some insight of how to make it.

I signed an employment letter.

### 24 January 2019

I didn't come to work because they said we should come we will proceed on Monday

## 2<sup>ND</sup> WEEK

## 27 January 2019

The whole week we assigned tasks on who should do landing page, both front end and back end then registration page, both front and back end then login both front and back end and lastly the admin page, both front and back end

Our group decided to assign tasks to each and every member so that everyone can have work to do ,and we all worked very hard towards archieving the goal of the project given.

On the first day i researched about the angular language to be able to can work with some background knowledge.

#### 29-FEBRUARY-2020

We presented the work progress in a scrum session with nyambeni,cyntia,Tshidi and calvin and discussed the problems people who are left behind are facing so we can help where we can to keep the work moving and finish the project.

#### **30-february2020**

I continued to be busy so we can finish the project.

#### 02-february-2020

We presented our projects but only two teams were able to do presentation and those two teams were fruits and vegetable together with the group emergency project and the other two teams weren't able to present due to electricity load shedding.

### 03-february-2020

The two teams presented their systems and we were done for the day due to load shedding

### 04-february-2020

We attended a session where other groups presented their systems

#### 05-february-2020

We were assigned new groups and new systems to work with as a new project. We sat and discussed the work to be done, requirements of the system and a little bit of research on the background of the existing system we will be working on.

It was quite challenging as we people have different views on things and all those issues but eventually we came up with a final solution that suits the needs and requirements of the system

## 10-february-2020

I am busy coding the front end index page for the system ICEP.

The ICEP systems purpose is to enable students to be able to can register for an account in ICEP which will enable them to can apply for an intern but only if you are a final year student who are doing software development, business analysis and multimedia whom are seeking industrial exposure and more other things.

We did sprint and the product backlog with Matshidiso and Kabelo together with our business analysts.

#### 11 -february-2020

I did research on our assigned system, reviewed the previous system and the system page that is online

#### 12-february-2020

We did scrum with our Business Analysts and reviewed the progress, the problems we facing and continued to do our personal tasks

#### 13 february 2020

I checked the videos on youtube to be able to can style the css and in the html so I can improve my page

#### 14 february 2020

I continued to do the formatting and styling and also putting information about the services, about, contacts, projects and partners and I am downloading pictures I can put in the background for icep system but then I feel like its something I need to discuss with the group at first.

#### 17 february 2020

I was busy with the formatting because it seemed as if the aligning of the contents wasn't pleasant ,it kept changing so I had to make sure it wouldn't change it to make sure it wouldn't change.

### 18 february 2020

I went to Calvin and Kgomotso whom are our leaders in ICEP and also a previous interns and they have the previous icep system, so I went to them to ask for pictures of the partners and previous systems which were implemented in ICEP so I could use/invlolve them in the page of partners and projects.

#### 19 february 2020

I had to finalise the pages and get them ready for Friday because we were told we are presenting our two weeks work to our leaders, and I remembered that on Thursday we will be doing scrum and we wont have time to do changes or update our work since well we will be busy the whole day with scrum.

#### 20 february 2020

We went to building 10 at the work station of our business analysts to do scrum, basically what is scrum, how does it work, how it will benefit us and more of the scrum in many ways.

### 21 february 2020

It was presentation day, we presented and it was the end of the day

#### 24 february 2020

Our group leaders, scrum master, and project manager called a sprint so that we can talk about the things we did, things we need to do and the difficulties we facing when doing all those things.

Apparently they were not impressed with the system that we did because it had no background pictures, and they wanted to change it to something nice, we then discussed what we can do to make it look good and decided everyone should leave their work and pick a task on the interface so it would be finished in time.

### 25 february 2020

I continued doing the task I chose, which was the the landing page.

#### **25 FEBRUARY 2020**

I was about to start the work for the day when I heard there was strike and we were done for the day

### 26 february 2020

I continued doing the work that moora assigned me for the landing page and pushed it so he can merge

### 27 february 2020

The tester came and tested the work so far and also told us what is expected again on top of what is available.