**ICEP REPORT**

**216614003**  **SEKGOTA K.A**

**1st WEEK**

**20 january 2020**

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 2020**

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 2020**

**Mr Nyambeni**

Gave insight of the languages we will be using, Node .js for backend and Angular for front-end development.

**23 january 2020**

**Nyambeni and Godi**

They shared with us their past experiences in IT.

Department of Education representative was invited for motivations.

We signed an employment letter.

**24 january 2020**

We didn’t go to work because they said we should come on the next Monday .

**2nd WEEK**

**27 january 2020**

-First day in the labs , Our team leader introduced the ICEP technologies .

- We submitted our github usernames to the team leader in order to receice the repositories.

- The team leader invited us on our github accounts for clear communications.

- We had to push and pull the repositories as requested.

- Later on we were grouped , and had to initiate any project that can help the community , that was an assessment.

- As a team we had to learn the Language that will be used.

**28 january 2020**

-We had to choose which tasks we will be doing.

-I decided to be a front-end developer with the main focus on Administration part on our system.

**29 january 2020**

-Each of us presented the progress to out facilitators.

- We continued with the system development.

1. **january 2020**

-As we were continuing with the progress of our system we met with the Business analysts to integrate our information we have so far.

**31 january 2020**

-The presentation was postponed to Monday by the facilitator as we were not done coding .

**3rd WEEK**

**03 February 2020**

-Firstly We connected the front-end to back-end in preparations for our presentation.

- In the afternoon we presented , we were assessed according to our tasks .

**04 january 2020**

**05 january 2020**

-We were grouped together with Business Analysts for the project to be implemented for ICEP.

-Our programmers team was assigned to be the Web developers , For development I was assigned to be a front-end developer .

-During our meeting we analyzed the project and had to decide which technologies to use .

- We received the documentation which includes ERDs , User Stories , Use cases from our business analysts

**06 january 2020**

-Our group attended a Scrum session hosted by the guests the whole day , scrum content was presented to us .

- As a team we demonstrated what was learnt eventually.

**07 january 2020**

-As we were continuing with the tasks given to us from our projects leaders , I began to analyze the front-end part I’ll be working on , doing researches .