1. Hello everyone. I am Punyaja Mishra and as you all already know I applied for the internship course to gain a working and educational experience of the technological world. When I learnt that I did get the internship and was not rejected for zero experience, it was exciting!
2. So, what is on the agenda? I will first give a brief introduction about this presentation and about the company InnovFin and how the first meeting after being hired went. Then I will follow with blockchain ..
3. Given my skills and knowledge until now, I was given the responsibility of working on blockchain part of the platform. I have been spending 4 months at InnovFin Consulting Inc working with Blockchain tech. Towards the end we were supposed to meet and integrate all blockchain and AI part to have a MVP state working platform.
4. About InnovFin
5. If we go on google and type InnovFin Consulting Inc, we will get a link to their main website and can read more about them from there. But to brief out here, InnovFin is a consultation and advisory firm that helps companies and users gain new users and grow their business by using the emerging technologies like Blockchain, Augmented Reality, Virtual Reality and Artificial Intelligence.
6. The ultimate goal here was to have an adaptable platform of the certification system built on blockchain for the website MVP state demo that can be presented to InnovFin probable clients as a design and idea of the final working platform
7. Well this is the team I was working with. Not exactly the entire team worked since the beginning. I had a meeting with Othalia every week upon my progresses that week and to discuss any new tasks and further steps. Vanshree, as you all know was also selected for this internship and we, along with a marketing student Riley Dawson met once every month as a relaxing get together. We also have our very same faces on the new website we are developing and it was a proud and exciting moment to see that.
8. Well we all know what Walt Disney has said – quit talking and start doing. So, the first step was to lay down a plan of all the task to be done, set a due date and then start working.
9. Describe the process. Refer asana.
10. I did an online research to get to know about blockchain because it was a totally new topic that I was going to be working on. And since it is one of the new growing tech, it is not exactly a one day course.

What is blockchain?

It is like a database that can store information and data in blocks that are chained together, and hence the name. New data is hashed and entered onto a fresh block and once the block is filled with the data, it is chained onto the previous block.

Decentralization means

(explain blockchain :: vegetable tracking and stuff)

There are different types of blockchains, so many new and growing ones,

After bitcoin, Ethereum is the widespread and famous blockchain that is being used and has already been implied by companies.

1. Deciding on which blockchain type will be better for the platform is important.

(Check Ethereum vs Hyperledger)

1. Talk about the developer tools – check the developer tools document

What is metamask? Digital wallet

1. There are a few questions that help us realize how important it is to have our final goal to set.
2. Explain this example

Explain what we are doing

Why we need to do these things

How is this helping towards the final project

1. Have a working front end website.
2. Smart contract writing

Explain why we need smart contract? why the rules? What it does?

Difficulties

1. Problems faced – remix ide platform, vs code extension

Deadline pressure; limited hours