## Cloud in my daily life:

I am a avid user of cloud computing. Technically all my stuffs from my computer are in my flash-drive or different cloud storage. I love this way because I feel that my data is safe and have well backed-up. Today I will share my experience with cloud technology.

I got my first laptop in 2011. After purchasing that pc, I've realized that I have to buy MS word. I couldn't afford that in that time. So, I used to use my school computer to write homework documents. If I am outside of school then I used to write documents in my email from my smartphone as a draft. In that time I was not aware about cloud but I was using it through email.

Copying from email to word-document every time was hard and it took time to fix indentations. Google Docs solved that problem very nicely. I was introduced cloud in that time. I was amazed that I could create whole back up in Google drive! I saved my photos and data when I crushed my OS several times! I've also discovered that like Google drive, there are i-cloud, one-drive, Dropbox and Box. I signed up and started using them. That was my starting.

<u>Cloud9</u> is amazing Example of cloud computing! I needed a specific set-up for php project development while my Ubuntu-17.02(beta) was crushing again and again. I came across Cloud-9 IDE. This company serves a whole cloud-base virtual machine

and IDE that we can work on. It was a perfect solution at that time and still now I'm using their service.

Heroku is another great cloud service for developers like me. I run my prototype app in Heroku. It's great way to see and test webapps in real life. Heroku gives a student developer that power to deploy the app in cloud.

I am using <u>Github</u> almost everyday. All my codes are out there in Github cloud. <u>Github</u> integrates my local repository and saves my codes in cloud. It is an open-source project. So, I am getting help by other developer's code where some other developer are getting helped by me.

AWS! Last but not least. Amazon came up AWS and it is so big and resourceful that I'm taking a class about AWS. I've used AWS lambda(serverless cloud technologies) to create Amazon Alexa' skills.

All those clouds I talked about are owned by big corporation where they are holding our data. Ya, Sometime I don't feel safe about this corporations. Though they ensured our privacies, we agreed the "terms and conditions tiny prints" not knowing what is written on there. To solve this problem <a href="Next-cloud">Next-cloud</a> is there. We can build our own cloud platform through this.

Now a days, people say, "Cloud is the future". I agree with it. With advancement of nano-chips, high-speed internet data will be accessible anywhere everywhere. Cloud will be the solution to integrate those data and make it useful. To make the world as a better place, we have to know and improve cloud technologies.