# Status Report

I have listed accomplished tasks as below:

**Month of June:**

## 1. Jobs Planet Application –

* Worked on Documentation on deployment definition document.
* Worked on Documentation on Job Recommendation system.
* worked on installing tesseract ocr in local machine to extract text from an image to check whether the uploaded images are abusive or not
* Worked on tesseract ocr to extract text from images.
* Resolving issues in tesseract gpu server dependencies issues occurred in gpu server to while installing tesseract ocr.
* Worked on complete workflow for URL detection in GPU server
* R&D on Natural Language Processing (NLP) for resume parsing
* Worked on Existing sources for Resume Parser for understanding how resume parser works.
* Worked on creating a custom named entity recognisers to extract qualification from resume parser.
* Worked on issues with name recognition in resume parser that to exact name from resume

**Month of July:**

## 1.Jobs Planet Application –

* Worked on issues with name recognition in resume parser that to exact name from resume

**[Started Learning Devops]**

* Worked on nginx (reverse proxy configuration)
* Worked on apache tomcat server (installation and sample code setup)
* Worked on jenkins and create a sample job (create and assign roles to the users for job)
* Worked on jenkins job creation with sample project
* Worked on creating a background job for job recommendations code.
* Worked Jenkins master and slave creation and establish communication between master server and slave server.
* Worked on jenkins pipelines (clone->build->deploy)
* Worked on jenkins pipelines (pipeline script from Source code management)
* Worked on indeed spider to scrape jobs.
* Worked on Deploy sample ums in aws instance.
* Worked on creating jenkins jobs for multiple python codes.

**Month of August:**

## Jobs Planet Application –

**[Working on Deployment]**

* Worked on crawler production server to deploy python code into crawler server.
* Worker on production environment to resolve issues occurred in during deployment.