**COMPUTING STUDENTS –**

**PLACEMENT YEAR LOG REPORT**

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| **Student Name:** | Shenal Anthony |
| **Placement Provider & Department:** | Daemonlogic (Pvt) Ltd |
| **Workplace Supervisor Name:** | Mr. Hakim Falul |
| **Date:** | 9/ 12/ 2020 |

* 1. Description of activities, including projects, tasks, roles and achievements **\*\*\***

**September 14th – September 30th**

* I started off with researching about the Software Development Life Cycle(SDLC). Prepared a presentation of it. Worked on Agile methodology and Waterfall methodology the difference about the 2 methodologies the pros and cons of it. Researched about the different stages (Design, Solution Build, Testing). Researched about CICD, TDD, BTDD and ATDD and made a presentation of it with the team.

**October 1st – October 31st**

**Project KuruluGedara -**

* Started with requirement gathering for the project. Looked into existing work for KuruluGedara. Then created the USP and Acceptance story and created the work breakdown structure for the project. Looked into progressive web apps and gamification for KuruluGedara.

**Project Job Katta –**

* Created user stories for the project and created the backlog. After I was assigned of designing the System Architecture and High Level Architecture diagrams.
* We started our 1st sprint in our project I was assigned with the Registration and Login of the web site. We created the website using WordPress.
* Worked on the registration plugin on the website

**November 1st – November 30th**

**Project Job Katta –**

* Created the home page used a slider to make it responsive.
* Started working on the projects display page on the website creating the layout of the page writing SQL query’s to get records from the database displaying on the projects page.
* Created the Single Project page the layout using HTML the backend using PHP.
* Applying CSS, Bootstrap, to make the page look more dynamic and responsive to other devices.

**December 1st – December 15th**

**Project Job Katta –**

* Working on the projects page adding validation adding SQL query’s styling the page using Bootstrap.
  1. Description of any internal/external training undertaken **\*\*\***
* The first few weeks we were told to learn about the SDLC. How it works the pros and cons of it what is the purpose of having a SDLC for a project. We had to make a presentation for it along with the team.
* After that we researched about CICD, TDD, BTDD and ATDD. The methods that we can use to have test for our projects and CICD for understand the importance of continuously integrating and deploying without any interference.
* Now we are currently working on the project Job Katta where we are learning how to work with WordPress.
  1. Reflection on your learning (e.g. skills and knowledge gained) from the above
* From the first few researching about project management helped me to understand to how a project should be executed within the team the different stages of a project(ex; requirement analysis, design etc.).
* I also learnt how to work on a project according to the Agile methodology which is the methodology we are using to do our project.
* The importance of communicating with other team members and our supervisor makes the work easy. If I have any trouble with the work that I’m doing communicating it to others helps me to find a solution from them.
* I have learnt how to work with WordPress during my internship period a framework which I had no idea previously.
  1. Identify any areas requiring improvement (if any)
* I have to improve my WordPress skills so that I can make any web site with ease without any hesitation.
* Have to improve my timing of my work. Need to get the work done as efficiently.
  1. Your goals or targets for the next couple of months based on areas requiring improvement (if any)
* Within the next few months, I want to complete the Job Katta project with my team.
* So, I would work to improve my knowledge in WordPress within the next few months.
* During this internship I want to complete every task which is assigned to me and gain the knowledge to build my career in the future.
  1. Describe and evaluate your own skills in relation to the graduate attributes and the professional skills needed in the sector
* I have improved on my teamwork skills, working with my team communicating with them. I had some issues in working in a team in the past now I have improved myself and keep on improving it in the future as well.
* I have also gained the knowledge of project planning and how a project should be done with the team so I believe gaining that knowledge helped me to understand not only the implementation but other stages are also important.

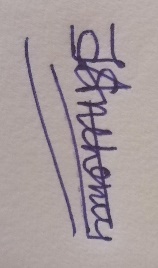
**Once you have addressed the points (outlined in questions 1-5), ask your supervisor to assess your performance for the month using the following table.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | *Below expectation* | *Satisfactory* | *Above expectation* | *Outstanding* | *N/A* |
| Attitude to work |  |  | **×** |  |  |
| Quality of work |  |  | **×** |  |  |
| Productivity |  |  | **×** |  |  |
| Literacy and Communication skills |  |  | **×** |  |  |
| Critical Thinking skills |  |  | **×** |  |  |
| Reliability |  |  | **×** |  |  |
| Global Outlook |  |  | **×** |  |  |
| Suitability of future goals  *(refer to question 5)* |  |  | **×** |  |  |
| Overall Achievement |  |  | **×** |  |  |

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#### Workplace Supervisor Signature:



Date: 15/12/2020

Student Name & Signature: Shenal Anthony

Date: 15/12/2020