



ENH3101/EN3001 – Industrial Placement 2021

Monthly Progress Reportⁱ

Progress Report

Report Number (Tick with a √)	1	√	3	4	5	6
Student Name	H.P.A.L Pathirana					
Index Number/ Registration Number	18020526 / 2018is052					
Company Name	Pristine solutions (pvt) Ltd					
Internship Commencement Date	1/10/2021					
Reporting Period / Month	1/11/2021 – 30/11/2021					

Work Carried out during the reporting period

Week	Brief Description of the Work Carried Out
1	<p>Week started with the continuity of the work “Araliya Email Scheduling System”. As it was planned to have the meeting with the client at the first week of November, I finished the prototype part and had several discussions with Ms. Dilini to evaluate the work that carried out by myself. Updated the project according to her feedbacks and had 2 practice sessions before the client meeting. Before the client meeting it shared the work, I had done with all members of the PDS team.</p> <p>Present the “Araliya Email Scheduling System” to the client. Captured his requirements and discussed about their new requirement which was “Araliya Easy Payment SMS System”. Arranged a separate requirement gathering session with the client. Got feedbacks from internally about the presentation.</p> <p>One of the major things that I got as the feedback was to concern gap between the sentences when presenting something. It related to mine soft skills. All the other feedback were positive. I started to improve that skill.</p> <p>Participated in knowledge sharing session which are conducted by the Ms. Sathsarani. Basically, discussed about below projects</p> <ul style="list-style-type: none"> • RPA vision care solution and the existing system • Block Chain model discussion • Production One (warehouse management system with AR) <p>Had one public holiday in 4th of November.</p>
2	<p>Mainly focused on Norwood Fashion SRS. Had to study several Documents/SRSs which are done before to the Manufacture ordering Process. Create Use Case diagrams on creating manufacture order (MO). Process in Norwood Fashion. Created Use Case Description on</p>

	<p>each use cases. Attached user stories to each use case description. Completed the Norwood SRS related to the Manufacture Order creating process and shared with Ms. Dilini and Ms. Satharani.</p> <p>Assigned to carry out Araliya SMS scheduling system. So, to get a clear idea about the current proposed system related to SMS scheduling I had to contact Mr. Niran. After getting know about the Prime Land bulk SMS system. Referred those documents to get a clear idea about current SMS scheduling system which runs in Prime Lands.</p> <p>Started to refer Prime land customer based and project based mobile apps solutions. I have assigned to create 2 mobile app solution to the prime lands according to their requirements. The project has already started when I joined to the team. So had to refer the past documents and participate to requirements gathering sessions.</p>
3	<p>Week started with conducting the requirement gathering session with the Araliya Company. The aim was to gather the requirements related to the Araliya Easy Payment SMS system. I had to conduct the meeting and I gathered requirements from my side. Evaluated those requirements with the help of MS Dilini.</p> <p>Started to work on creating the requirement gathered reports and SRS documents for the Araliya Easy payment SMS system. Create workflow diagrams and Use case diagrams for the project. Then started to create a simple UI wireframe to proposed system.</p> <p>Worked with Ms. Dilini to complete the document relate to the prime land 2 mobile apps. Had to watch the last meeting video and complete the document with paying attention to SAP integration points.</p> <p>Updated the SRS which was created to the Norwood fashion (Use Case description & User stories)</p> <p>Visit the office (Pristine Solutions) physically and submitted the relevant document in physically.</p> <p>!8th of November was a public holiday.</p>
4	<p>Worked on finalizing the solutions for the Araliya SMS system. There were two proposed solutions to it. one was to come up new updated version of prime land SMS system as a solution to the Aaraliya SMS system or create new system targeting the Araliya requirement. To finalized this, had to arrange two meeting with Mr. Akila, Mr. Niran, Ms. Dilini, Ms. Malindi. The final solution was to come as CR to the current system and I started to work on that document.</p> <p>Had do make the connection with Dev team to evaluate the feasibility of the proposed system. To do that I had to discussed with Mr. Asanga and come to an end conclusion to the proposed solution.</p> <p>This week manly focused in creating the documents related to the Araliya EP SMS system. With the new finalized solution, I had to worked on CR documents instead of doing the SRS document which was creating me earlier. Had internal meetings with Ms. Dilini to clear some doubt points which I faced during the time of creating the new documentation part.</p> <p>Created new workflow diagram, UIs and UI descriptions for the new document and evaluated those are with the help of Ms. Dilini</p>

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5	<p>This week is included with only 2 days related to the month November.</p> <p>Worked on updating the new documents which is proposed to the “Araliya EP SMS system”. Had several meetings with Mr. Niran and had evolutions on the work that I’ve carried out. Updated the document with his feedbacks and finalized it within the PDS team. Then shared it with the Mr. Asanga for calculating the parameters require to the budgeting purposes.</p> <p>Assigned to Create Use Case diagrams regarding to the Prim Land Mobile Apps. One was targeting the Customer mobile app and Other was targeting the project mobile app. Started to create 2 Use case diagrams related to the gathered requirements base on earlier meetings.</p> <p>Started to create workflow diagrams related to the above mentioned two mobile apps.</p>
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Problems Encountered

None



Planned work that were unable to carry out during the reporting period with reasons

None

To be filled by the Placement Officer/Manager/Supervisor

Name of the placement officer/manager	Akila Sajith Kumar		
Contact Number of the placement officer/Manager	(+94) 76 0969524 , (+94) 771510709		
Leave Record	No of Approved Leave	<input type="text" value="0"/>	Days
	No of unapproved Leave	<input type="text" value="0"/>	

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Student has done	<input type="checkbox"/> More than enough <input checked="" type="checkbox"/> Sufficient <input type="checkbox"/> Not Enough <input type="checkbox"/> No	Work for the reporting period
Student is progressing	<input checked="" type="checkbox"/> Well ahead <input type="checkbox"/> Sufficiently <input type="checkbox"/> Not Enough	
Further Comments (if any)		
		
Student's Signature		Placement Officer/Supervisor's Signature

ⁱ Monthly progress report should be approved and signed by the Placement Supervisor at the end of each month. This should be attached to the final internship report that should be submitted to the UCSC at the end of the Internship. Please note that the intern should at least submit five (5) monthly progress reports at the end of their internship.