## PROGRAM:  BS INFORMATION TECHNOLOGY

## WEEKLY ACCOMPLISHMENTS REPORT

**Von Ryan Sumague**                                                     Week No.:  **2**
Student Name

**Eastvantage Business Solutions, Inc.**                   **April 11-13, 2022**
Company Name                                                            Inclusive Dates

Tasks Done this week:

- Learn how to implement Redux on React by watching tutorials
- Can correctly use Repository, Request and Resources Pattern on Laravel Framework
- Learn Parent/child Database Relationships using Recursive Function
- Continuation of the mini project

New Skill/s Acquired This Week:

- I was able to implement Redux on React.
- Clearer understanding in setting up a Database with Patterns

Your major accomplishments this week: (Provide a detailed description of the tasks involved in each accomplishment.)

| TASK/S | ACCOMPLISHMENTS |
|---|---|
| • Learn how to implement Redux on React | • Through watching tutorials, I understand how Redux is used on ReactJS.  I learned that using Redux, it makes easier to work with the interface |
| • Can correctly use Repository, Request and Resources Pattern on Laravel Framework | • I restructure my backend with applying the Repository, Request and Resources Pattern. By applying these patterns, we were able to see a glimpse how to work in Industry. |
| • Learn Parent/child Database Relationships using Recursive Function | • My Co-developer teach us how recursive function works and with that I learned how to display data using a recursive function. It makes my code cleaner. I was able to use a function inside a function. |
| • Continuation of the mini project | • We continue to do the mini project, we tried to reply a comment with a comment. |

Problem Encountered this week:

- Understanding the recursive function. I was stuck with how to implement nested comment.

Ways done to overcome or solve those problems:

- Ask for a tutorial with our Co-developer on how to implement recursive function.

List one or two goals you set for yourself next week:

- More understanding with the frameworks
- More understanding with Algorithms

Noted by:

_____
OJT Supervisor

May 13,2022
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Date signed