SVKM’s NMIMS University

Mukesh Patel School of Technology Management & Engineering Department of Computer Engineering

**B Tech. Integrated**

**Industry Internship Fortnightly Report**

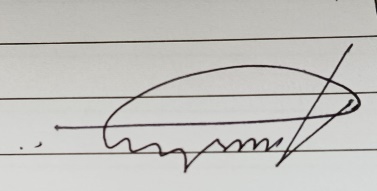
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| --- | --- |
| **Roll no.:** C026 | **Name:** Anirbaan Ghatak |
| **Company Name:** E-Revbay Pvt. Ltd. | **Project Name:** Car Pe Loan, TML-MLB, Equifax Excel, Dashboard |
| **Internal Mentor Name:** Ms. Supriya Agrawal | **Company Mentor Name:** Mr. Mohit Vohra |
| **Week No:** 15 & 16 | **Dates:** 17th March 2023 to 30th April 2023 |

| **Sr. no** | **Date** | **Day** | **Task Allocated** | **Task Completed** | **Learning and Findings** |
| --- | --- | --- | --- | --- | --- |
| 1 | 17-04-2023 | Monday | * Equifax Excel * CAR-MLB | * Made Excels of provided lead id’s * Helped in CAR-MLB | * Helped in CAR-MLB Logic |
| 2 | 18-04-2023 | Tuesday | * Presentation | * Helped in Finalizing the PPT of Chat GPT and partner verification | * Helped Colleagues of mine to complete partner verification and Chat GPT presentation. |
| 3 | 19-04-2023 | Wednesday | * MLB-TML automation | * Corrected the code of MLB-TML automation | * Adjusted the code as per the Machine it was to be run on * Changed the Logic to handle multiple entries or inputs on the website. |
| 4 | 20-04-2023 | Thursday | * Equifax Excel Dashboard | * Equifax Excel in Power Bi Dashboard | * Adjusted the code to run on Power Bi to display the Equifax data on a dashboard |
| 5 | 21-04-2023 | Friday | * Equifax Excel Dashboard | * Adjusted the Equifax Excel code to run on Power Bi | * Changed the SQL fetching logic for the code to run on Power Bi |
| 6 | 22-04-2023 | Saturday | * Equifax Dashboard | * Scheduling the code to make excels | * Tried scheduling the code to run everyday so that excels made are updated and in turn updating the dashboard. |
| 7 | 24-04-2023 | Monday | * TMCC * Equifax Dashboard | * Helped in Cross checking data and verifying it * Continued Making the Dashboard Code more Optimal | * Checked Discrepancies in the excels provided. * Made the code more time efficient |
| 8 | 25-04-2023 | Tuesday | * Equifax Dashboard | * New Requirements were added | * Started editing the code as per the new requirements i.e. enquiries, delinquencies and Calculated EMI’s |
| 9 | 26-04-2023 | Wednesday | * Equifax Dashboard | * Wrote Code to check delinquencies and Bank Enquires | * Started with the first requirement enquires and subsequently the delinquencies. |
| 10 | 27-04-2023 | Thursday | * Equifax Dashboard | * Finished the Bank Enquires part of the code * Tried Scheduling it again | * Delivered the Enquires part * Explored new ways to schedule the code like making it and executable file and then scheduling it. |
| 11 | 28-04-2023 | Friday | * Equifax Dashboard | * Bugs were found in the Delinquencies code tried clearing it | * Debugging the Delinquencies function in the code so it properly functions |
| 12 | 29-04-2023 | Saturday | * Equifax Dashboard | * Delinquencies code was debugged and delivered | * Delivered the Delinquencies part of the code and helped in running it in Power BI |

**Summary of Learnings:**

First, I helped in the creation of Excel spreadsheets containing lead ids and assisted with CAR-MLB and CAR-MLB Logic. I also modified the code for MLB-TML automation so that it would run on the intended machine. In addition, I altered the website's logic to accommodate multiple entries or inputs.In addition, I modified the Equifax Excel code to run on Power Bi and altered the SQL retrieval logic for the code to operate on Power Bi. I also authored code to examine delinquencies and Bank Enquiries, and delivered the Enquiries portion. Bugs were discovered while working on the Delinquencies code, but I attempted to eliminate them and debug the Delinquencies function so that it functions properly. Eventually, the code for Delinquencies was debugged and delivered, and I assisted in running it in Power BI and attempting to schedule it to run daily. I've learned essential skills such as problem-solving, collaboration, and efficient coding from these assignments. I am eager to employ these abilities to future endeavors and to continue my education along the road.

**Number of Days Present (17-04 to 29-04): 12** **Number of Days Absent: 0**



**Signature of the Student**

**Grades ( Refer table 1 for marks distribution and level of achievement )**

|  |  |
| --- | --- |
| **Attribute** | **Marks** |
| **Progress in technical knowledge and expertise (10**) |  |
| **Motivation and Initiative (5)** |  |
| **Conduct and discipline (5)** |  |
| **Total (20)** |  |

**Signature of Industry Mentor with date:**

Table 1: **Marks distribution and level of achievement**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Attribute** | **Far Exceed Expectation (8-10)** | **Exceed Expectation(6-8)** | **Met Expectation(4-6)** | **Below Expectation (3-4)** |
| **a** | **Progress in technical knowledge and**  **expertise (10)** | Candidate has shown exceptionally good interest and passion to learn new skills  and gain knowledge | Candidate has shown moderately good interest and passion to learn new skills and  gain knowledge | Candidate has shown good interest and passion to learn  new skills and gain knowledge | Candidate has shown less interest and passion to learn new skills and gain  knowledge |
|  |  | **Far Exceeds Expectation (5)** | **Exceeds Expectation(4)** | **Met Expectations(3)** | **Below Expectations (2)** |
| **b** | **Motivation and Initiative (5)** | Candidate is exceptionally well motivated and takes initiative  to learn | Candidate is well motivated and takes initiative to learn | Candidate is fairly motivated and takes initiative to learn | Candidate is very less motivated and rarely takes  initiative to learn |
| **c** | **Conduct and discipline (5)** | Candidate is exceptionally well disciplined | Candidate is well disciplined | Candidate is fairly disciplined | Candidate is not disciplined |