

G H Patel College of Engineering & Technology (A Constituent College of CVM University) Department of Computer Engineering

Report of Work Done during Industrial Project Training

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| **Company Name** | TechElecon Pvt. Ltd. |
| **Project Title** | Assets Management |
| **Platform, tools, language, framework, database** | .NET, ReactJS, Oracle |
| **Name of Student** | Kirtan Jitendra Prajapati |
| **Student Email id** | [kirtanprajapati0804@gmail.com](mailto:kirtanprajapati0804@gmail.com) |
| **Student Contact No.** | 7016700396 |
| **Enrolment No.** | 12002040501034 |

Detailed Day Wise Report

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| Date | Work Done | |
| 25/12/23 | * All dependencies for react and node installed * Code Review and Understanding * Performed Documentations | |
| 26/12/23 |  | Full Day Leave |
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| 27/12/23 | * Code review & finding bugs * Studied responsiveness, Grid of web-applications using CSS and JavaScript Studying a new template and making document guide * Learned about Schema Validation using Yup and Zod | |
| 28/12/23 | Half day leaves   * template review * studied Dark mode and Refactoring components | |

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| 29/12/23 | Full Day Leave | | | |
| 30/12/23 | * received definition of project * understanding requirement * building flow & creating blueprint on paper | | | |
| 31/12/23 |  | | | SUNDAY |
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| 01/01/24 | * Improved UI/UX * Working on Login and Organization UI * Understanding System Flo | | | |
| 02/01/24 | * Code Review of Visitor Management System * Documentation of Authentication flow * Reporting the project | | | |
| 03/01/24 | * Understanding client requirement * Team Discussion * Implementation of Authentication and Authorization | | | |
| 04/01/24 | * Implementing camera module in frontend * Bugs Solving | | | |
| 05/01/24 | * Team Discussion on Backend requirement | | | |
| 06/01/24 | * Working on Backend schema | | | |
| 07/01/24 |  | | | SUNDAY |
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| 08/01/24 | * Deciding Flow of System * Working more on schema | | | |
| 09/01/24 | * Performing Documentation | | | |
| 10/01/24 | * Working on System Design | | | |
| 11/01/24 | * Designing Use-case Diagram | | | |
| 12/01/24 |  | Full Day Leave | | |
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| 13/01/24 |  | | HOLIDAY | |
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| 14/01/24 |  | | SUNDAY | |
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| 15/01/24 | * Understanding UI/UX Requirements | | |
| 16/01/24 | * Designing UI/UX for Assets Management | | |
| 17/01/24 | * Understanding UI Part | | |
| 18/01/24 | * Meeting with Satyam Sir for UI Confirmation * Understanding Requirements | | |
| 19/01/24 | * Discussion user interfaces of assets Management | | |
| 20/01/24 | * Building Home Page | | |
| 21/01/24 |  | | SUNDAY |
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| 22/01/24 |  | | HOLIDAY |
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| 23/01/24 | * Making Tables of Backend * Creating Relationships | | |
| 24/01/24 | * Deciding Schema and Team Discussion * Working on future plans | | |
| 25/01/24 | * Understanding Other systems | | |
| 26/01/24 |  | HOLIDAY | |
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| 27/01/24 |  | HOLIDAY | |
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| 28/01/24 |  | SUNDAY | |
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| 29/01/24 | * Working on building logic of APIs | | |
| 30/01/24 | * Worked on Assets Classifications masters | | |
| 31/01/24 | * Worked on UI Part of Assets Classifications masters | | |
| 01/02/24 | * Worked on Assets Categories Master (Backend) | | |

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| 02/02/24 | * Worked on Bugs of Assets Categories Master (Backend) | |
| 03/02/24 | * Making UI Part of Categories Masters | |
| 04/02/24 |  | SUNDAY |
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| 05/02/24 | * Solving Bugs of Categories Masters in UI Part | |
| 06/02/24 | * Building Assets Types Masters (Backend) | |
| 07/02/24 | * Meeting and Discussions on types master | |
| 08/02/24 | * Working on UI Part of Type Masters | |
| 09/02/24 | * Half day leaves * Working on Assets Requisition Part | |

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|  | **External Guide** | **Internal Guide** |
| **Name** | Mrs. Satyam Rawal DY.General Manager (Head - Software Dept) | Dr. Kinjal Jsohi |
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