102000801 Industrial Internship



G H Patel College of Engineering & Technology (A Constituent College of CVM University) Department of Computer Engineering Industrial Internship (102000801)



Report of Work Done during Industrial Project Training

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	
Student Contact No.	7016700396	
Enrolment No.	12002040501034	

Detailed Day Wise Report

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	
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	

Industrial Internship	
Full Day Leave	
 received definition of project understanding requirement building flow & creating blueprint on paper 	
SUNDAY	
 Improved UI/UX Working on Login and Organization UI Understanding System Flo 	
 Code Review of Visitor Management System Documentation of Authentication flow Reporting the project 	
 Understanding client requirement Team Discussion Implementation of Authentication and Authorization 	
Implementing camera module in frontendBugs Solving	
Team Discussion on Backend requirement	
Working on Backend schema	
SUNDAY	
Deciding Flow of SystemWorking more on schema	
Performing Documentation	
Working on System Design	
Designing Use-case Diagram	
Full Day Leave	
HOLIDAY	
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	
22/01/24	HOLIDAY	
23/01/24	Making Tables of BackendCreating Relationships	
24/01/24	 Deciding Schema and Team Discussion Working on future plans 	
25/01/24	Understanding Other systems	
26/01/24	HOLIDAY	
27/01/24	HOLIDAY	
28/01/24	SUNDAY	
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	
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 	

	External Guide	Internal Guide
Name	Mrs. Satyam Rawal DY.General Manager (Head - Software Dept)	Dr. Kinjal Jsohi
Email ID	ssrawal1@techelecon.com	kinjaljoshi@gcet.ac.in
Contact No.	7066207670	9924692719
Signature		