

# GUJARAT TECHNOLOGICAL UNIVERSITY (Established under Gujarat Act No. 20 of 2007)

# ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનયમ ક્રમાંક: ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

#### Annexure 1

Enrollment no: 200420107037

## STUDENT'S WEEKLY RECORD OF INTERNSHIP

NAME OF STUDENT: Ricky Vashi				
DIARY OF THE WEEK: Dt:TO				
DEPARTMENT: Computer Engineering	SEM: 8 <sup>th</sup>			
NAME OF THE ORGANISATION: Digitattva Technolabs				
NAME OF THE PLANT/SECTION/DEPARTMENT: IT Department				
NAME OF OFFICER INCHARGE OF THE PLANT/SECTION/DEPARTMI	ENT: Naitik Shah			
DESCRIPTION OF THE WORK DONE IN BRIEF				

# 1. Socket.io for Real-time Chat Application:

- o Learn about Socket.io for enabling real-time communication in web applications.
- o Implement Socket.io for building a real-time chat application in Vue.js.

## 2. Vue.js Libraries Integration:

o Integrate Vue.js libraries such as Vue-Mask, Vue Loader, and Material Icons for enhanced functionality and UI/UX improvements.

# 3. Practical Application Tasks:

- o Task 1: Credit Card Input with Vue-Mask:
  - Implement a credit card input component using Vue-Mask for formatting and validation.
- Task 2: Drag & Drop Lists:
  - Develop a Vue.js application with drag and drop functionality for reordering lists.
- Task 3: Sorting with Direct API Calls:
  - Implement sorting functionality in a Vue.js application by making direct API calls to retrieve and manipulate data.

### 4. Tailwind CSS Landing Page Creation:

 Create a landing page for a web application using Tailwind CSS for responsive and visually appealing designs.

### 5. Working on Admin Panel:

- o Start working on the main task of developing an Admin Panel for the web application.
- o Plan the layout, components, and functionality required for the Admin Panel.



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TOTAL HOURS: 48	SIGNATURE OF STUDENT			
The above entries are correct and the grading of work done by Trainee is EXCELLENT / VERY GOOD / GOOD / FAIR / BELOW AVERAGE / POOR				
Signature of Faculty Mentor	Signature of officer-in-charge of Dept. / Section / Plant			
Date:	Date:			
Grading of Work, for trainee may be given depending upon your judgement about his Punctuality, Regularity, Sincerity, Interest taken, Work done etc.				



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