

Weekly Diary**for****Industrial Training at****Wachstum Venture Private Limited****From 3rd June 2024 To 13th July 2024****Name of Supervisor:****Designation of Supervisor:****Name of the Student: Samarth D. Gundu****Branch of Engineering: Computer Technology****Name of Polytechnic: Government Polytechnic, Solapur****(Special instructions to students:**

- 1) Write down the daily activity on the same day.
- 2) Make note of the important actual activity/ies only.
- 3) Summarize at the weekend.
- 4) Add extra sheets if needed for daily or weekly activity report.)

Industrial Training**at****Signature of Student:Signature of Industrial Supervisor.....**

Weekly Diary

for

Wachstum Venture Private Limited

From 3rd June 2024 To 13th July 2024

Name of Supervisor:

Designation of Supervisor:

Name of the Student: **Sagar D.Kawale**

Branch of Engineering: **Computer Technology**

Name of Polytechnic: **Government Polytechnic, Solapur**

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Signature of Student:**Signature of Industrial Supervisor**.....

Weekly Diary

for

Wachstum Venture Private Limited

From 3rd June 2024 To 13th July 2024

Name of Supervisor:

Designation of Supervisor:

Name of the Student: **onkar j. Lokare**

Branch of Engineering: **Computer Technology**

Name of Polytechnic: **Government Polytechnic, Solapur**

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Weekly Diary

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Wachstum Venture Private Limited

From 3rd June 2024 To 13th July 2024

Name of Supervisor:

Designation of Supervisor:

Name of the Student: **Sumit N. Bhalerao**

Branch of Engineering: **Computer Technology**

Name of Polytechnic: **Government Polytechnic, Solapur**

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Weekly Diary
For

Wachstum Venture Private Limited

From 3rd June 2024 To ~~13th July 2024~~

Name of Supervisor:

Designation of Supervisor:

Name of the Students: Aryan Andhare

Branch of Engineering: Computer Technology

Name of Polytechnic: Government Polytechnic, Solapur

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Signature of student:.....

Signature of Industrial Supervisor.....

Weekly Diary

for

Wachstum Venture Private Limited

From 3rd June 2024 To 13th July 2024

Name of Supervisor:

Designation of Supervisor:

Name of the Students: Samarth Gundu

Sagar Kawale

Onkar Lokare

Aryan Andhare

Sumit Bhalerao

Branch of Engineering: **Computer Technology**

Name of Polytechnic: **Government Polytechnic, Solapur**

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Week 1: From : 3rd June 2024 To 8th June 2024**Expected Work:**

- i. Study of organization chart of industry/plant with responsibilities of the different posts
- ii. General Study of industry, its location, its history and its product range, its size, number of employees, its turnover etc.

Day	Activities carried out
1	<ul style="list-style-type: none"> • Introduction to Industrial Work, Web-Development Basics: - Elements of a Website, difference between website & webpage. • Introduction to various internship programs available at Industry. • Instructions regarding contents of web-development internship.
2	<ul style="list-style-type: none"> • Discussion on project development, understanding various known & useful websites, standard approach, etc. • Selecting group members for performing of internship task, and group project development.
3	<ul style="list-style-type: none"> • Overview of a website, standard structure of website, different sections of a Website: - header, title, menu-bar, body, footer. • Basics of HTML: - Working of HTML program, introduction to basic HTML tags, use of various tags.
4	<ul style="list-style-type: none"> • Deciding of final project groups and searching for potential topics suitable along with basic aim and features of project topics. • Discussion with industry mentor on project topics finalization, presenting multiple topics along with its goal.
5	<ul style="list-style-type: none"> • Introduction to Software Development Life Cycle (SDLC), basic phases of Software Development: - Requirements gathering, Planning, Designing, Construction, Testing, Deployment.
6	<ul style="list-style-type: none"> • Introduction to web-development software, IDEs, other useful tool: - Visual Studio Code, XAMPP, Notepad++, git. • Finalization of project topic by industry mentor and group members. • Topic selected: - Event Organizing System - Eventually

Weekly summarization of the above activities:

Got Introduced to basics of Web-Programming, Project Development process in a team environment, selection of final project topics and team members and basics of HTML Structure, Working, Functions of various tags.

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Week 2:**Expected Work: Study****From: 10th June 2024 To 15th June 2024**

of layout and specifications of major machines, equipment and raw materials/components used.

List the Sections of Industry visited and list the major machines, equipment and raw materials etc. studied:

Day	Activities carried out
1	<ul style="list-style-type: none"> Preparations for planning regarding final work project. Begin with collection of necessary data required for project: - information about Coffee shops , Different types of Ceffee
2	<ul style="list-style-type: none"> Continuing data collection for Coffee and programs. Learned intermediate level HTML tags their use, syntax and attributes: - <table>, <tr>, <th>, <td>, , , , etc.
3	<ul style="list-style-type: none"> Continuing data collection for gym facilities in other locations. Continuing intermediate level HTML tags their use, syntax and attributes: -
, <hr>, <i>, <u>, <stroke>, , etc.
4	<ul style="list-style-type: none"> Data collection for gyms data across various web pages. Introduction to higher level HTML tags, properties, different sections of HTML :- form, menu, buttons, footer, etc. Installation of live server extension on VS Code for live execution.
5	<ul style="list-style-type: none"> Sorting and uploading data of all gym facilities into free storage provided by Google Drive. Creation of basic clone of own college website using only of HTML tags. Executed first HTML website on browser.
6	<ul style="list-style-type: none"> Introduction to Cascading Style Sheets (CSS), types of CSS, main use and functionality of CSS, difference between HTML and CSS. Completion of Uploading study material resources on Google Drive

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Week 3: From: 17th June 2024 To 22nd June 2024

Expected Work: Study

Weekly summarization of the above activities: Continued with further HTML and CSS properties and completed data collection required for our final website.

of production processes along with production planning and control procedures.

List the Sections of Industry visited and list the major production process, and products for which planning and control procedures etc. are studied:

Day	Activities carried out
1	<ul style="list-style-type: none"> Started with basic CSS properties useful to make basic HTML website appealing, and more user-friendly. Begin with basic layout for final project website :- home page, about us page, contact us page, etc
2	<ul style="list-style-type: none"> CSS foundational concepts like margin, border, selectors, colour format, page dimensions, etc. Discussion of layout and structure of final project website with industry mentor, refinement and modifications in layout suggested by industry mentor
3	<ul style="list-style-type: none"> CSS layout concepts like grid, flex, flexbox and CSS display concepts like block, inline. Finalization of layout of final project website after approval of industry mentor.
4	<ul style="list-style-type: none"> CSS concepts like background img, img and font properties like size, family, weight. Began with creating logo, name, slogan and color palette used in final project website.
5	<ul style="list-style-type: none"> Introduction to advanced CSS concepts like animation, linear gradient coloring scheme, etc. Finalization of logo, name, slogan, color palette after consulting industry mentor.
6	<ul style="list-style-type: none"> Implementation of CSS on first task website, use of CSS properties taught to create an advanced and user-friendly clone of own college. Using free platforms like Canva, Figma, font awesome, etc. to gather required fonts and creating digital layout.

Weekly summarization of the above activities: Continued with advance CSS properties and selected our website logo, website name, slogan and decided our colour palette. Also implemented given task of implementing CSS on college clone website

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Week 4:**Expected Work:** StudyFrom: **24th June 2024 To 29th June 2024**

of testing and quality assurance processes.

List the Sections of Industry visited and list the major testing and quality assurance processes studied there.

Day	Activities carried out
1	<ul style="list-style-type: none"> Get introduced about Navigation bar and the contents of navigation bar and implemented more and more examples of Navigation bar. Introduced about project related navigation menu bar properties like hover, dropdown list on hover etc.
2	<ul style="list-style-type: none"> Introduction to different body sections like header, main, footer along with examples and inspection of reference websites. Analysis of header content, main content, footer content and content finalization according to project.
3	<ul style="list-style-type: none"> Actual Coding phase of project development get started and coding is started according to planned and designed layouts. Code development for Navigation bar, Header part and footer part and the website get divided into different sections.
4	<ul style="list-style-type: none"> Started to get deeper knowledge on main section and get introduced about vertical partition of page into parts. Divided Main section of project site into 2 parts having ratio as 75:25.
5	<ul style="list-style-type: none"> By the group discussion the suitable colour combination for the project site is decided. Development of Home page is completed with html and CSS.
6	<ul style="list-style-type: none"> Suitable changes for well structure of project website and discussion with trainer about project. Revision of all concepts of the week.

Weekly summarization of the above activities: Learnt CSS concept like nav bar, hover properties, drop down properties, header, footer, etc. Also Completed our website home pag

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From: 1st July 2024 To 6th July 2024

Work: week 5

Expected Study of preventive and breakdown maintenance & safety Practice adopted in industry.

List the Sections of Industry visited and list

- (i) The major machines/plants whose preventive and breakdown maintenance procedures studied.
- (ii) The major safety practices adopted in the industry
- (iii) Organization chart of the industry with responsibilities of different departments/posts

Day	Activities carried out
1	<ul style="list-style-type: none"> • Introduction to PHP given by industrial trainer. Configuration of • PHP server (Xampp Server)
2	<ul style="list-style-type: none"> • Basics of PHP like operators (Arithmetic, Logical, Comparison, Assignment). datatypes, variables & rules for variable declaration, echo/print syntax and examples.
3	<ul style="list-style-type: none"> • PHP conditional statements (if, if-else, nested if-else), looping statements (for, while, do-while, forEach). • Basic PHP code is executed according to project sign up and login page.
4	<ul style="list-style-type: none"> • Get introduced about Super_Global variables of PHP, methods like \$_GET, \$_POST, \$_REQUEST and executed some relevant examples • Implemented login and signup page form concepts for our project.
5	<ul style="list-style-type: none"> • Did industry task based on php methods and forms :- creating basic forms to check vowel character, Creating basic registration form using learnt methods. • Created 'fitnesscenterdb' using MySQL in XAMPP server to store user credentials in 'users' table :- id, username, email, password
6	<ul style="list-style-type: none"> • Introduction for connecting database to php file. • Connection of 'fitnesscenterdb' to signup form required for our final project.

Weekly summarization of the above activities: Got introduced to basic of php , MySQL and creating basic form and database.

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Week 6: From 8th July 2024 To 13th July 2024

Work:

Expected Report writing

List the Sections of Industry visited and list the major manuals/broachers such as operational manual, safety manual, maintenance manual, quality manuals referred/ studied there for preparation of reports.

Day	Activities carried out
1	<ul style="list-style-type: none"> Continuing with improving our project signup form. Successful connection with fitnesscenterdb and signup form. Tested the connection of database to the login and signup page.
2	<ul style="list-style-type: none"> Connected the index.php file to the home page of the website. Tested the connection and working of index.php . Presented our website to the industry mentor and took advice and suggestion from mentor .
3	<ul style="list-style-type: none"> Started industrial final project report documenting. Tested the final project and fixed all errors, removed all unnecessary part from final website source code. Presented final website to the industry mentor and got informed regarding final project website completion.
4	<ul style="list-style-type: none"> Continuing project report documentation, finished with title page, introduction page, index page, etc. Presented the final website to the project mentor of ITR.
5	<ul style="list-style-type: none"> Continuing project report documentation, drew UML Diagrams like ER, Use-Case, Flowchart, Gantt chart, Agile Flowchart, etc. Completed the given industry task by industry mentor.
6	<ul style="list-style-type: none"> Completed the final ITR project report of the final website. Reviewed the final report and Discussed with Industry mentor. Completed final testing of project.

Weekly summarization of the above activities: Completed the website and got it checked from industry and project mentor, completed full testing of project and finished the ITR project report

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