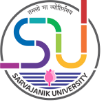
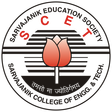
**SARVAJANIK UNIVERSITY**

**SARVAJANIK COLLEGE OF ENGINEERING AND TECHNOLOGY**

**COMPUTER DEPARTMENT**

# Student’s bi-weekly Diary of Internship

Student’s Name: Keshvi Choksi

Enrolment Number: ET21BTCO701

Name of Company/Organization: E-Infochips

Address: Ahemdabad, Gujarat

Duration of two weeks: From 16/12/2024 to 27/12/2024

# DESCRIPTION OF THE WORK DONE IN BRIEF

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| Week 1 (16th December – 20th December 2024)Tasks Completed:Internship Kick-Off Meeting:Attended an initial meeting with the internship guide, where tasks and expectations were outlined for the program.Test 1: Introduction to AIConducted as part of research work and to strengthen foundational concepts.Compiled and made a presentation based on:What is AI: Definition and core concepts.How AI Works: Explained the workflow, including data collection, preprocessing, algorithm development, training, and deployment.Applications of AI in Engineering:Predictive Maintenance for machines and equipment.Autonomous Vehicles for transportation.AI in Robotics for Manufacturing.Test 2: Document on AI Platforms (Pair Work):Worked with a peer to analyze and document details of various AI platforms based on five criteria:Name of Tool, Company, Architecture Insights, Supported Platforms, Applications, Limitations, and Future Features.Platforms studied: OpenAI, Gemini AI, Bloom, Mistral, Azure AI, H2O.ai, Claude, and others.Compiled findings into a structured document for submission. |
| Week 2 (23rd December – 27th December 2024)Tasks Completed:UG Projects Summary and Presentation (23rd – 24th December):Summarized and presented the details of all UG projects from different semesters.Focused on the objectives, methodologies, results, and relevance of these projects in the current technological landscape.Christmas Holiday (25th December):No tasks assigned.Company Holiday Week (26th – 27th December):No tasks were given due to organizational holidays. |

**Grading of Work**

The above entries are correct and the grading of work done by Trainee is,

Excellent, Good, Satisfactory and Needs Improvement

(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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| --- | --- | --- | --- |
| **Signature** |  | | |
| Student : |  | Date : |  |
| Industry Supervisor : |  | Date : |  |
| Faculty Mentor : |  | Date : |  |