

**PROGRAM BOOK FOR
SEMESTER INTERNSHIP**



Name of the Student: BADI SRINU

Name of the College: MRS AVN COLLEGE

Visakhapatnam.

Registration Number: 720130805006

Period of Internship: 15 weeks (540 Hours) **From:** 01.04.2023 **To:** 14.07.2023

Name & Address of the Intern Organization:

IICTE Private Limited, Plot No. 24, Opposite Y School, Srinivasa Nagar, GITAM College Road, Visakhapatnam, Andhra Pradesh.

Mrs AVN COLLEGE, Visakhapatnam.

Andhra University

YEAR 2022-2023

Student Photo

F. Future Plans of the Organization.

Our speculations for the future say that AI, machine learning, and data science will affect all spheres, and software code will automate most jobs worldwide. And all the software running around the world will need experts in software engineering to develop, maintain, and improve their working. This means that the software engineer demand in the future is going to rise, for more managerial roles like taking care of automated software, etc.

The customer demands for software are altering daily in the market, which has opened the sphere of innovation for organizations. While the new technologies being used today demand new skills and the assistance of skilled and experienced software engineers, the software engineers are working hard to learn new languages and stay updated with the trends.

Along with skills, software engineers will need to possess higher levels of ethics and integrity to work in data privacy and transparent AI applications. Software engineers' future prospects will increase as they adapt to the ever-changing digital world around them.

1. Cloud services
2. Artificial Intelligence
3. Low code development
4. Blockchain technology
5. Cybersecurity
6. Introduction of new programming languages
7. Advanced algorithms driving automation
8. The new reality with AR & VR

WEEKLY ACTIVITY LOG
ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 01/03/2023	computer and its advantages		
Day -2 02/03/2023	Pheip sales		
Day -3 03/03/2023	CPU and Memory		
Day -4 04/03/2023	Brief description about RAM		
Day -5 05/03/2023	Brief description about RAM		
Day -6 07/03/2023	RAM slots, Types, PC speed & capacity		

WEEKLY REPORT
WEEK - 4. (From Dt..... to Dt.....)

Objective of the Activity Done:

M.S. - Office

Detailed Report:

- collection of software programs that are widely in various professional and personal settings.
- MS Word: A word processing application used for creating and editing documents, spell checking, tables
- MS Excel: A spread sheet program used for organizing, analyzing and manipulating numerical data.
- MS power point: A presentation software used for creating slides nows, delivering presentations.
- MS outlook: An email and personal information management, contacts, tasks
- MS Access: data base management
- MS one note: Users to create, organize, share notes.

ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 29/3/23	class on word pad with shortcuts.		
Day -2 30/3/23	viva on completed topics		
Day -3 1/4/23	Hard disk partitions		
Day -4 3/4/23	communication		
Day -5 4/4/23	power supply (SMPS)		
Day -6 5/4/23	lab		