

# Student Enrichment Program

Student Ms.S.Jasra begam and Ms.D. janaki from the department of artificial intelligence and datascienceabondently Participated in program to delivered the deep learning and data mining on 03.09.2024



## STUDENTS ACHIEVEMENTS:

- Student Mr.MOHAMMED MUZAMIL Final year B.Tech from the Department of Artificial Intelligence and Data Science has served as a resource person for the two days workshop on “CYBER SECURITY AND ETHICAL HACKING” conducted on 17th-18th DEC 2024 from 10:30 AM to 4:30 PM at School of Engineering and Technology.Dhanalakshmi Srinivasan University,Perambalur.



- Student Mr.NATHISHWAR C Second year B.Tech from the Department of Artificial Intelligence and Data Science has won in coding competition at 78<sup>th</sup> Independence day 2024 celebration on 10.08.2024 conducted by LIVEWIRE(FOR LIVE CAREERS).

## Students Participations

S.NO	NAME OF THE STUDENT	YEAR/DEPT	TOPIC NAME	NATURE OF PROGRAM	DATE
1	Dineshwar C	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
2	Mohamed Hathil M	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
3	Kishore S	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
4	Mohamed Arsath A	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
5	Mokesh Raj V	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
6	Mohamed Yunus A	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
7	Jassim Hussain A Z	III/AI&DS	"Machine Learning"	Internship	01.06.2024 to 06.06.2024
8	VijayAnand R	III/AI&DS	"50 Excel formulas to Get Smarter than your colleagues"	Excel Champs	26.06.2024

9	Akshaya Santhosh S	III/AI&DS	ChatGPT& AI tools	workshop	04.07.2024
10	Akshaya Santhosh S	III/AI&DS	“determination and continuous development in the specialized domain	workshop	29.06.2024
11	VIJAYANAND R	III/AI&DS	Course in Excel	EXCEL CHAMP	26.06.2024
12	VIJAYANAND R	III/AI&DS	MASTER COURSE IN DATA VISUALIZATION & DATA WAREHOUSING	UDEMY	01.07.2024
13	KAVYA M	III/AI&DS	DATA ANALYTICS AND VISUALIZATION JOB SIMULATION	ACCENTURE	11.07.2024
14	KAVYA M	III/AI&DS	POWER BI FOR BEGINNERS	SIMPLILEARN	07.07.2024
15	KAVYA M	III/AI&DS	DATA SCIENCE & ANALYTICS	HP LIFE	17.06.2024
16	VEERADINESH R	III/AI&DS	DATABASE FUNDAMENTALS :UNDERSTANDING RELATIONAL DATABASE MANAGEMENT SYSTEM	INFOSYS	01.06.2024
17	MONICA B	III/AI&DS	CLOUD ARCHITECTING	AWS ACADEMY	05.06.2024

18	PRASANNA P	III/AI&DS	CLOUD ARCHITECTING	AWS ACADEMY	06.06.2024
19	VISHWA RC	III/AI&DS	CLOUD FOUNDATION	AWS ACADEMY	12.07.2024
20	PRABHU DEV	III/AI&DS	CLOUD ARCHITECTING	AWS ACADEMY	01.06.2024
21	SAMI S	III/AI&DS	CLOUD ARCHITECTING	AWS ACADEMY	01.06.2024
22	SURENDAR N D	III/AI&DS	DATA SCIENCE	INTERNSHIP	19.8.2024
23	SAMPATH S	III/AI&DS	MACHINE LEARNING	INTERNSHIP	29.7.2024
24	PRASANNA P	III/AI&DS	MACHINE LEARNING	INTERNSHIP	29.7.2024
25	VASANTH A	III/AI&DS	WEB DEVELOPMENT	WORKSHOP	31.7.2024
26	VASANTH A	III/AI&DS	DATABASE AND DATA ANALYTICS	WORKSHOP	30.6.2024
27	SRIVIKASH R	III/AI&DS	WEB DEVELOPMENT	WORKSHOP	31.7.2024
28	VIJAY	III/AI&DS	WEB DEVELOPMENT	INTERNSHIP	26.7.2024
29	PRASANTH	III/AI&DS	WEB DEVELOPMENT	INTERNSHIP	26.7.2024
30	NANDHINI S	III/AI&DS	WEB DEVELOPMENT	INTERNSHIP	26.7.2024
31	NASEEHA PRAVEEN K H M	III/AI&DS	WEB DEVELOPMENT	INTERNSHIP	31.7.2024
32	SURUTHI S	III/AI&DS	WEB DEVELOPMENT	INTERNSHIP	31.7.2024
33	ARUNA	III/AI&DS	CODE BIND CODE BIND CODE BIND	INTERNSHIP WORKSHOP IPT LEARNATHON	30.9.2024

34			COMPLETED 11 COURSES QLIK SENSE BUSSINESS ANALYST	QLIK		
	MAHESHWARI B	III/AI&DS	CODE BIND CODE BIND CODE BIND COMPLETED 13 COURSES QLIK SENSE BUSSINESS ANALYST	INTERNSHIP WORKSHOP IPT LEARNATHON QLIK	30.9.2024	
35	KAVIYA A	III/AI&DS	CODE BIND CODE BIND CODE BIND COMPLETED 11 COURSES QLIK SENSE BUSSINESS ANALYST	INTERNSHIP WORKSHOP IPT LEARNATHON QLIK	30.9.2024	
			III/AI&DS	ML AI AND DEEP LEARNING USING PYTHON DATA ANALYTICS AUTOMATION VIRTUAL INTERN	INTERNSHIP	14.9.2024
36	POOVARASAN K	III/AI&DS	AI NETWORK SECURITY DATA SCIENCE	INTERNSHIP INTERNSHIP INTERNSHIP	5.9.2024 10.9.2024 6.10.2024	
			III/AI&DS			
			II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
37	VENKADESH K	III/AI&DS				
38	VINOTHINI V	II/AI&DS				

39	VIDHYA S	II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
40	SUBATHRA K	II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
41	SHAMLI MARY C	II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
42	SIVARANJINI T	II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
44	SUBIYA L	II/AI&DS	CYBER SECURITY	WORKSHOP	21.9.2024
45	VINODHADHARANGINI	II/AI&DS	MACHINE LEARNING	WORKSHOP	21.9.2024
46	YOGESHWARI S	II/AI&DS	COMPLETED 6 COURSES  JAVA PROGRAMMING	INFOSYS SPRINGBOARD	2.8.2024
				GREAT LEARNING ACADEMY	6.8.2024
				GREAT LEARNING ACADEMY	6.8.2024
47	SWETHA K	II/AI&DS	CYBER SECURITY  AI	WORKSHOP  SYMPOSIUM	21.9.2024

48	UMA MAHESHWARI M	II/AI&DS	MACHINE LEARNING AI	WORKSHOP WORKSHOP	21.9.2024
49	SWATHI C	II/AI&DS	MACHINE LEARNING AI	WORKSHOP WORKSHOP	
50	HARI NARAYAN S	II/AI&DS	COMPLETED 10 COURSES GEN AI DATA SCIENCE BOOT	LEARNATHON WORKSHOP WORKSHOP INTERNSHIP	30.9.2024 3.7.2024
51	S.HARIHARAN	II/AI&DS	COMPLETED 6 COURSES	LEARNATHON	30.9.2024

52	ASWANTH M	II/AI&DS	COMPLETED 8 COURSES  TECHNICAL QUIZ  TECHNICAL QUIZ (BRAIN BUSTER)	LEARNATHON  SYMPOSIUM  SYMPOSIUM	30.9.2024
53	AARTHI P	II/AI&DS	COMPLETED 15 COURSES  TECHNICAL QUIZ  TECHNICAL QUIZ (BRAIN BUSTER)  DEBAT  AI  DATA ANALYTICS	LEARNATHON  SYMPOSIUM  SYMPOSIUM  SYMPOSIUM  INTERNSHIP  INTERNSHIP	30.9.2024
54	ABISHEK V	II/AI&DS	COMPLETED 5 COURSES  TECHNICAL QUIZ	LEARNATHON  SYMPOSIUM	30.9.2024
55	ALAGUMEENAL S	II/AI&DS	DEBAT	SYMPOSIUM	

56			TECHNICAL QUIZ FLUTTER COMPLETED 8 COURSES	SYMPOSIUM WORKSHOP LEARNATHON	30.9.2024
	AKISHWAR L	II/AI&DS	DATA ANALYST PYTHON MACHINE LEARNING COMPLETED 6 COURSES	ONLINE COURSE ONLINE COURSE ONLINE COURSE	30.9.2024
57		II/AI&DS	FLUTTER BRAIN QUIZ RBI QUIZ COMPLETED 7 COURSES	WORKSHOP SYMPOSIUM ONLINE QUIZ LEARNATHON	30.9.2024
	FARHANA BEGAM A H				
58		II/AI&DS	DATA SCIENCE AND ANALYTICS COMPLETED 7 COURSES	HP-LIFE LEARNATHON	30.9.2024
	AHIL M				
59		II/AI&DS	GEN AI POWER BI COMPLETED 8 COURSES	WORKSHOP WORKSHOP LEARNATHON	30.9.2024
	ANBU DURGA R				

60	ASHWINI K	II/AI&DS	DATA ANALYTIC ASSESSEMENT GOOGLE AI-ML VIRTUAL INTERNSHIP GENERATIVE AI COMPLETED 8 COURSES	ONLINE COURSE INTERNSHIP WORKSHOP LEARNATHON	30.9.2024
61	BALAKUMARI S	II/AI&DS	COMMON INTERNSHIP TEST RBI QUIZ COMPLETED 10 COURSES	INTERNSHIP ONLINE QUIZ LEARNATHON	30.9.2024
62	BHUVANESH S K	II/AI&DS	COMPLETED 5 COURSES BRAIN'S SEQUIZER	LEARNATHON SYMPOSIUM	30.9.2024
63	GOPIKA V	II/AI&DS	NATRUAL LANGUAGE PROCESS COMPLETED 7 COURSES	ONLINE COURSE LEARNATHON	30.9.2024
64	DIVYA S	II/AI&DS	GENERATIVE AI SOFTWARE CONCEPTUAL DESIGN COMPLETED 10 COURSES	WORKSHOP NPTEL COURSE LEARNATHON	30.9.2024
65	AKASH A	II/AI&DS	COMPLETED 8 COURSES	LEARNATHON	30.9.2024
66	BHARANISHWAR P	II/AI&DS	COMPLETED 9 COURSES	LEARNATHON	30.9.2024
67	HANU SANKAR M	II/AI&DS	COMPLETED 5 COURSES	LEARNATHON ONLINE QUIZ	30.9.2024

			RBI QUIZ		
<b>68</b>	GOWTHAM S	II/AI&DS	COMPLETED 5 COURSES RBI QUIZ	LEARNATHON ONLINE QUIZ	30.9.2024
<b>69</b>	GURU BARAN A	II/AI&DS	COMPLETED 5 COURSES RBI QUIZ	LEARNATHON ONLINE QUIZ	30.9.2024
<b>70</b>	DHIVYA THIRUSTY K	II/AI&DS	GENERATIVE AI FRONTEND DEVELOPER COMPLETED 10 COURSES RBI QUIZ	WORKSHOP ONLINE COURSES LEARNATHON ONLINE QUIZ	30.9.2024
<b>71</b>	AKALYA S K	II/AI&DS	SOFTWARE CONCEPTUAL DESIGN GENERATIVE AI , POWER BI, CYBER SECURITY HDCA COMPLETED 7 COURSES RBI QUIZ GOOGLE AI-ML VIRTUAL INTERNSHIP	NPTEL COURSES WORKSHOP OFFLINE COURSES LEARNATHON ONLINE QUIZ EDUSKILL	30.9.2024
<b>72</b>	PRIYATHARSHAN A R	II/AI&DS	MACHINE LEARNING JAVA ASSESSMENT COMPLETED 7 COURSES	WORKSHOP LEARN TUBE LEARNATHON	30.9.2024
<b>73</b>	MATHUPRASATH S		MACHINE LEARNING	WORKSHOP	

74		II/AI&DS	JAVA ASSESSMENT COMPLETED 7 COURSES	LEARN TUBE LEARNATHON	30.9.2024
	HEMA HARIHARAN B A	II/AI&DS	MACHINE LEARNING AND DEEP LEARNING COMPLETED 3 COURSE	WORKSHOP LEARNATHON	28.9.2024 30.9.2024
75	MADHAN M	II/AI&DS	MACHINE LEARNING AND DEEP LEARNING COMPLETED 6 COURSES	WORKSHOP LEARNATHON	30.9.2024
76	RAMANA ANNAMALAI B	II/AI&DS	COMPLETED 6 COURSES	LEARNATHON	30.9.2024
77	NAFIL AHAMED J	II/AI&DS	COMPLETED 6 COURSES	LEARNATHON	30.9.2024
78	GOKUL M	II/AI&DS	COMPLETED 11 COURSES	LEARNATHON	30.9.2024
79	ARASU R	II/AI&DS	RBI QUIZ COMMON INTERNSHIP TEST FLUTTER'S WORKSHOP COMPLETED 5 COURSES	ONLINE QUIZ INTERNSHIP WORKSHOP LEARNATHON	30.9.2024

80	SOLAI R	IV/AI&DS	DATA ANALYTICS COURSE	INFOSYS FOUNDATION&ICT ACADAMY	30.7.2024
81	ARSHAD AHAMED SAFDAR S	IV/AI&DS	DATA ANALYTICS COURSE	INFOSYS FOUNDATION&ICT ACADAMY	30.7.2024
82	NANDHAKUMAR P	IV/AI&DS	DATA ANALYTICS COURSE	INFOSYS FOUNDATION&ICT ACADAMY	30.7.2024
83	SURYA KUMAR R	IV/AI&DS	DATA ANALYTICS COURSE	INFOSYS FOUNDATION&ICT ACADAMY	30.7.2024
84	SABARINATHAN S	IV/AI&DS	DATA ANALYTICS COURSE	INFOSYS FOUNDATION&ICT ACADAMY	30.7.2024
85	NANDHA KUMAR T	IV/AI&DS	PROMPT ENGINEERING FOR GENAI	INTERNSHALATRAININGS	18.11.2024
86	MONIKA D	II/AI&DS	MACHINE LEARNING	WORKSHOP DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE	05.10.2024
87	MUTHULAKSHMI R	II/AI&DS	MACHINE LEARNING	WORKSHOP DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE	05.10.2024
88	PRIYANGA MARY S	II/AI&DS	FLUTTER APP DEVELOPMENT	WORKSHOP DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE	09.08.2024

89	MADHUMITHA JB	II/AI&DS	FLUTTER APP DEVELOPMENT	WORKSHOP DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE	09.08.2024
90	NATHISHWAR C	II/AI&DS	Data Analytics	INTERNSHIP NOVITECH R&D Pvt.Ltd	03.06.2024 To 02.07.2024
91	NATHISHWAR C	II/AI&DS	Artificial Intelligence	INTERNSHIP NOVITECH R&D Pvt.Ltd	03.06.2024 To 02.07.2024
92	NATHISHWAR C	II/AI&DS	AI-ML Virtual Internship	INTERNSHIP National Internship Portal,EDUSkills	OCT-DEC 2024

## Faculty Participations

S.No	Name /Dept	Type of Program	Title of the Program	Organizing Institute	Date
1.	SIVASANKARI A	FDP	Google AI-ML	AICTE ATAL-EduSkills,	8.07.2024 TO 13.07.2024
2.	M.PARIMALA	FDP	Google AI-ML	AICTE ATAL-EduSkills,	8.07.2024 To 13.07.2024
3.	SHAKIRA BANU L	FDP	Microsoft AZURE AI Engineer	MAM SCHOOL OF ENGINEERING	16.12.2024 To 20.12.2024

4.	AARTHY R	FDP	Microsoft Power BI Data Analyst Associate	Dhanalakshmi Srinivasan Engineering College	22.07.2024 To 26.07.2024
5.	Shree K V M	FDP	Deep Drive into Data Science and Machine Learning	Nutan Maharashtra Institute of Engineering and Technology	26.08.2024 To 1.09.2024
6.	Shree K V M	FDP	Machine Learning using Python Programming	Artificial Intelligence Foundation Trust	07.10.2024 To 07.10.2024
7.	Shree K V M	FDP	Modern age advanced Nanostructures for Biosensing towards 5th generation AI	CMR Institute of Technology, Bengaluru, India	19-092024 To 23-09-2024

## Faculty Publications

### Journals:

1. Dr.Shree K V M,Sasidevi S, Kumarganesh S, Saranya S, Thiyaneswaran B, Martin Sagayam K, Binay Kumar Pandey and Digvijay Pandey, “Design of Surface Plasmon Resonance (SPR) Sensors for Highly Sensitive Biomolecular Detection in Cancer Diagnostics”Plasmonics Journal, Springer Nature 2024
2. Dr.Shree K V M, “Aggregated Approach for Interstitial Lung Diseases Classification Using Attention Based CNN and Radial Basis Neural Network” , Review in Progress in Springer Scientific Reports.
3. Dr.Shree K V M,Fabrication of rGO-Modified Ternary Metal Chalcogenide Hybrid Nano composite for High performance Super Capacitor, Review in Journal of Materials Science, SCI indexed.
4. Dr. Shree K V M, “Design of Surface Plasmon Resonance (SPR) sensors for Highly Sensitive Bio molecular Detection in Cancer Diagnostics”, Springer Journal of Plasmonics, Springer Science Nature, SCI indexed, May 2024.
5. Dr. Shree K V M, “Fabrication of rGO-modified ternary metal chalcogenide hybrid nano composite (rGO/Cu<sub>2</sub>MnSnS<sub>4</sub>) for high performance supercapacitors”, Diamond &Related Materials, Elsevier, SCI indexed, July 2024.

6. Dr. Shree K V M, “Advanced Plasmonic Resonance - Enhanced Biosensor for Comprehensive Real-Time Detection and Analysis of Deepfake Content ”, Springer Science-Business Media, SCI indexed, June 2024.

### **FACULTY NPTEL COURSE**

- ❖ AARTHY, Certificate of completion for the course in Programming data structure and algorithm using python– NPTEL Online Certification.
- ❖ AARTHY, Certificate of completion for the course in AFFECTIVE COMPUTING and algorithm using python– NPTEL Online Certification.
- ❖ Shree K V M Certificate of completion for the course in *INTERNET OF THINGS* and algorithm using python– NPTEL Online Certification.

### **STUDENT NPTEL COURSE**

- ❖ SHAHUL HAMEED N Certificate of completion for the course Data Analytics with Python – NPTEL Online Certification
- ❖ Vijayanand R certificate of completion Master course in Data Visualization and Data Warehousing(101) –Udemy
- ❖ Vijay M certificate of completion in Microsoft Advance Excel Certification- IIT sonix Solutions.
- ❖ POOVARASAN K Certificate of completion for the course in Introduction to machine learning– NPTEL Online Certification.
- ❖ PRADEESH S, Certificate of completion for the course in Programming data structure and algorithm using python– NPTEL Online Certification.
- ❖ SHAHUL HAMEED NAINA MOHAMED, Certificate of completion for the course in Data science using python– NPTEL Online Certification.
- ❖ NIVAS M, Certificate of completion for the course in Introduction to machine learning– NPTEL Online Certification.
- ❖ SIVASAKTHI, Certificate of completion for the course in Programming in java– NPTEL Online Certification.
- ❖ KAVIRASAN SEKAR, Certificate of completion for the course in Cyber security and privacy– NPTEL Online Certification.

### **Student Course Completion:**

- ❖ DEEPAK S certificate of completion in UI/UX for Beginners-GREAT LEARNING ACADEMY Online certification
- ❖ DEEPAK S certificate of completion in Data science & Analytics -HP LIFE Online certification on 30/12/2024
- ❖ DEEPAK S certificate of completion in Basic Data science- FEDE Online certification on 25OCT 2024

### Events Participation and Awards

MURUGESWARI K of Dhanalakshmi Srinivasan Engineering College (A) for your valuable contribution as a member of Jury in the District Level Bootcamp organized on Perambalur District as a part of School Innovation and Development Project (SIDP 2024).

## Industrial Visit

- ❖ THIRD YEAR students were attended Industrial Visit to Mysore ,Kaynes Technology from 26.9.2024 to 27.9.2024 along with 130 students



FINAL YEAR students were attended Industrial Visit to Mysore ,Kaynes Technology from 30.8.2024 to 31.8.2024 along with 40 students.



❖ SECOND YEAR students were attended Industrial Visit to Mysore ,SRISAKTHI PROMOTIONAL LITHO PROCESS at 21 SEP along with 111students.



## Placement Details (2023-2024)



S.NO	Company Name	Salary	Number of Students Placed
1	VTS SOLUTION INDIA PRIVATE LIMITED	12 LAK PER ANNUM	2

