



# PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NAAC)

1-378, ADB Road, Surampalem – 533 437, Near Peddapuram, E.G.Dist., A.P.

Ph: (08852) – 252233, 252234, 252235 Fax: (08852) – 252232

## DEPARTMENT OF CSE (DATA SCIENCE)

# DATA VIBES

## (July 2024 to December 2024)

### VOLUME:5

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#### ADVISORS:

Mr. M V Rajesh

Assoc. Professor and HoD

Mrs. N.V.S. Sowjanya

Asst. Professor

#### EDITORIAL BOARD:

Ms. Y. Suma Chamundeswari

Asst. Professor

Balla Aarathisree (22A31A4402) – III CSE (DS)

Bhaviri Sri Ganesha Seetha Hanuma Gowri  
(22A31A4467) – III CSE (DS)

Dammala Bhanu Durgesh (22A31A4484) – III  
CSE (DS)

#### FROM THE HoD's DESK



Department of CSE(Data Science) have been started in the year 2020-21. The stream of **Data Science** enables organizations to analyze all their

data (real-time, historical, unstructured, structured, qualitative) to identify patterns and generate insights to inform and, in some cases, automate decisions, connecting intelligence and action. Today's best solutions support the end-to-end analytical process from accessing, preparing, and analyzing data to operationalizing analytics and monitoring results.

Students of our department have started an Industry 4.0 club from the department titled "Data Analytics Club". As part of the club there are student members from all branches of engineering. Many different activities are conducted as part of the department and also as club activities like Seminars, Technical Series, Technical Quizzes and Data Product Panoply. Society for Data Science (S4DS) Student Chapter is established in Oct 2023. Since then, technical activities are being conducted with support from S4DS.



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## DEPARTMENT OF CSE (DATA SCIENCE)

### THE VISION OF CSE (DATA SCIENCE):

To emerge as a center of technical expertise in the field of computer science and engineering by producing globally competent professionals with technical & research capabilities, ethical values and team spirit.

### THE MISSION OF CSE (DATA SCIENCE):

**DM1:** To produce competent software professionals.

**DM2:** To induce application oriented and research capabilities in students for the betterment of society

**DM3:** To inculcate ethics and human values in students to adapt to the dynamism in the field of computing technology.

### STAFF LIST:

S. No.	Name of the Faculty Member	Designation
1	Mr. M. V. Rajesh	Associate Professor & HoD
2	Mr. K. Srikanth	Assistant Professor
3	Mrs. K. Harika	Assistant Professor
4	Mrs. CH. Veera Gayathri	Assistant Professor
5	Mrs. N. Vani Santhoshi Sowjanya	Assistant Professor
6	Mrs. A. Daiva Krupa Nirmala	Assistant Professor
7	Mrs. D. Chakra Satya Tulasi	Assistant Professor
8	Mrs. P. Vasavika Komali	Assistant Professor
9	Ms. Y. Suma Chamundeswari	Assistant Professor
10	Mrs. V. Suvarna	Assistant Professor

### FACULTY ACHIEVEMENT:

Name of The Faculty	Title of Award	Awarding Agency	Month and year
Mrs. CH. Veera Gayathri	Digital Innovators of Tomorrow	Infosys Springboard	August 23, 2024



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## DEPARTMENT OF CSE (DATA SCIENCE)

### FACULTY ACTIVITIES:

S.NO.	Name of the Faculty	Designation	Workshop/FDP Name	Organized by	Duration
1	Mrs. N V S Sowjanya	Assistant Professor	Salesforce Platform Developer - 1	ICT ACADEMY	16th to 20th Dec. 2024
2	Mr. K Srikanth	Assistant Professor	Salesforce Platform Developer - 1	ICT ACADEMY	16th to 20th Dec. 2024
3	Mrs. Ch Veera Gayathri	Assistant Professor	Salesforce Platform Developer - 1	ICT ACADEMY	16th to 20th Dec. 2024
4	Ms. Y Suma Chamundeswari	Assistant Professor	Salesforce Platform Developer - 1	ICT ACADEMY	16th to 20th Dec. 2024
5	Mrs. N V S Sowjanya	Assistant Professor	One Day Faculty Development Programme	JNTU-KAKINDA	14th Nov. 2024
6	Mr. K Srikanth	Assistant Professor	Big Data Computing	NPTEL - FDP	Aug to Oct. 2024
7	Mrs. K Harika	Assistant Professor	Data Structures and Algorithms using java	NPTEL - FDP	July to Oct. 2024
8	Mrs. P V Komali	Assistant Professor	Webinar on Opportunities in Data Science	IPSR Solutions Limited	29th Oct. 2024
9	Mrs. P V Komali	Assistant Professor	Program on Project Excellence Guide: Digital Marketing	MLRIT, Dundigal-Hyderabad	21st to 25th Oct. 2024
10	Mrs. V Suvarna	Assistant Professor	Program on Project Excellence Guide: Digital Marketing	MLRIT, Dundigal-Hyderabad	21st to 25th Oct. 2024
11	Mrs. P V Komali	Assistant Professor	Outcome Based Education and Application of Generative AI in Teaching and Research	ST. Mary's college (A), Kerala	17th to 24h Oct. 2024
12	Mrs. P V Komali	Assistant Professor	Salesforce Developer	EXCELR	23rd Sep. to 15th Oct. 2024



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13	Mrs. N V S Sowjanya	Assistant Professor	Cutting-Edge Technologies in Computer Science	Easwari Engineering College, Chennai	23rd to 29th Sep. 2024
14	Mr. K Srikanth	Assistant Professor	Cutting-Edge Technologies in Computer Science	Easwari Engineering College, Chennai	23rd to 29th Sep. 2024
15	Mrs. K Harika	Assistant Professor	Cutting-Edge Technologies in Computer Science	Easwari Engineering College, Chennai	23rd to 29th Sep. 2024
16	Mrs. Ch Veera Gayathri	Assistant Professor	Cutting-Edge Technologies in Computer Science	Easwari Engineering College, Chennai	23rd to 29th Sep. 2024
17	Mrs. V Suvarna	Assistant Professor	Cutting-Edge Technologies in Computer Science	Easwari Engineering College, Chennai	23rd to 29th Sep. 2024
18	Mr. K Srikanth	Assistant Professor	Gen-AI and Prompt Engineering using Microsoft Co-Pilot	BNM Institute of Technology, Bangalore	16th to 20th Sep. 2024
19	Mrs. N V S Sowjanya	Assistant Professor	Gen-AI and Prompt Engineering using Microsoft Co-Pilot	BNM Institute of Technology, Bangalore	16th to 20th Sep. 2024
20	Mrs. P V Komali	Assistant Professor	Gen-AI and Prompt Engineering using Microsoft Co-Pilot	BNM Institute of Technology, Bangalore	16th to 20th Sep. 2024
21	Mrs. K Harika	Assistant Professor	Gen-AI and Prompt Engineering using Microsoft Co-Pilot	BNM Institute of Technology, Bangalore	16th to 20th Sep. 2024
22	Mrs. K Harika	Assistant Professor	Data Structures & Algorithms for Campus Placements	EXCEL R	19th Aug. to 6th Sep. 2024
23	Mr. M V Rajesh	Associate Professor	Innovation by Design	NPTEL - FDP	July to Aug. 2024
24	Mrs. Ch Veera Gayathri	Assistant Professor	Python for Data Science	NPTEL - FDP	July to Aug. 2024



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25	Mrs. P V Komali	Assistant Professor	Full Stack Data Science Generative AI	Madanapalle Institute of Technology, Madanapalle	19th to 23rd Aug. 2024
26	Mrs. K Harika	Assistant Professor	Machine Learning and Artificial Intelligence	Pimpri Chinchwad College of Engineering and Research, Ravet, Pune	12th to 19th Aug. 2024
27	Mrs. P V Komali	Assistant Professor	Generative AI Essentials: A Deep Dive into Theory and Practice	VNR Vignana Jyothi of Engineering and Technology	22nd to 27th July 2024
28	Mrs. K Harika	Assistant Professor	Django Development Boot Camp	Pragati Engineering College, Surampalem	15th to 20th July 2024
29	Mrs. Ch Veera Gayathri	Assistant Professor	Django Development Boot Camp	Pragati Engineering College, Surampalem	15th to 20th July 2024
30	Mr. K Srikanth	Assistant Professor	Django Development Boot Camp	Pragati Engineering College, Surampalem	15th to 20th July 2024
31	Mrs. P V Komali	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
32	Mrs. K Harika	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
33	Mrs. Ch Veera Gayathri	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
34	Mr. K Srikanth	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
35	Mr. M V Rajesh	Associate Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
36	MS. Y Suma Chamundeswari	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024



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37	Mrs. N V S Sowjanya	Assistant Professor	AI+ Sustainability Job Readiness Program	1M1B-IBM Skill Build	8th to 9th July 2024
38	Mrs. P V Komali	Assistant Professor	Deep Learning and IOT Driven Smart Applications	Dept of CSE, MLRIT	24th to 29th June 2024

### NPTEL ONLINE COURSES DONE BY FACULTY:

S. No	Name of the Faculty	Course Title	Duration	Result
1	Mr. M V Rajesh	Innovation by Design	Jul-Aug 2024	Elite+Silver (Topper of 2%)
2	Mrs. N V S Sowjanya	C Programming and Assembly Language	Aug-Sep 2024	Successfully completed
3	Mr. K Srikanth	Big Data Computing	Aug-Oct 2024	Elite
4	Mrs. K Harika	Data Structure and Algorithms using Java	Jul-Oct 2024	Elite+Silver
5	Mrs. Ch V Gayathri	Python for Data Science	Jul-Aug 2024	Elite

### PAPER PUBLICATIONS DONE BY FACULTY

Name of The Authors	Title of Book chapter/Conference paper	Name of The Book/Conference proceeding	ISSN	Month and year
Mr. MV Rajesh	A Comparative Analysis of RFM-based customer segmentation with K-Means and BIRCH clustering techniques	ATLANTIS PRESS	DoI: 10.2991/978-94-6463-471-6-94	30-07-2024



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### NPTEL ONLINE COURSES DONE BY STUDENTS:

S. No	Roll No.	Name of the Student	Course Title	Duration	Result
1	21A31A4449	Kola Uday Surya Prakash	Python for Data Science	Jul-Dec 2024	Elite
2	22A31A4407	Gunturi Amrutha Sri Varshini	Data Base Management System	Jul-Dec 2024	Successfully completed
3	22A31A4408	Guthula Surya Sindhu	Python for Data Science	Jul-Dec 2024	Elite
4	22A31A4415	Nalli Neeharika	The Joy of Computing using Python	Jul-Oct 2024	Elite
5	22A31A4418	Neelam Sree Amrutha	The Joy of Computing using Python	Jul-Oct 2024	Elite
6	22A31A4423	Pati Yuktha	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Successfully completed
7	22A31A4425	S S V Sumanvitha Palivela	The Joy of Computing Using Python	Jul-Oct 2024	Elite
8	22A31A4440	Giduturi Charan Chandu	Programming in Java	Jul-Oct 2024	Elite
9	22A31A4445	Kunche Vinay Kumar	Programming in Java	Jul-Oct 2024	Successfully completed
10	22A31A4450	Nyasavarjula R S Gowtham Datta	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Successfully completed
11	22A31A4464	Angara Devi Mahi	Data Base Management System	Jul-Dec 2024	Elite
12	22A31A4469	Sneha Devara	Python for Data Science	Jul-Dec 2024	Successfully completed
13	22A31A4471	Kanupudi Mahathi Sree	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite
14	22A31A4475	Nulu Subrahmanya Venkata Lakshmi	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite+Silver
15	22A31A4476	Penmatsa Dhathri Vidya Prabha	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Successfully completed
16	22A31A4479	Rowthu Kavyanjali Priya	Python for Data Science	Jul-Dec 2024	Elite+Silver
17	22A31A4484	Dammala Bhanu Durgesh	Programming, Data Structures and Algorithms using Python	Jul-Dec 2024	Elite
18	22A31A4486	Devulapalli Srujan	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite



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19	22A31A4490	Goluguri Venkata Jeethendra Reddy	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite
20	22A31A4492	Guraja Jayachandra	Data Structure and Algorithms using Java	Jul-Oct 2024	Successfully completed
21	22A31A4494	Jenna Meghanadh	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite+Silver
22	22A31A44A0	Mattaparthi Teja Nirgun	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite
23	22A31A44A6	Peruri Vinay	Data Base Management System	Jul-Dec 2024	Elite
24	22A31A44A6	Peruri Vinay	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite
25	22A31A44A6	Peruri Vinay	Programming in Java	Jul-Oct 2024	Successfully completed
26	22A31A44B0	Sabbarapu Kumar Ganesh	Python for Data Science	Jul-Dec 2024	Elite
27	22A31A44B9	Velugubanti Lakshmana Siva Ganesh	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite+Silver
28	22A31A44C0	Vennapu Lingeswara Rao	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Elite
29	22A31A44C2	Vignesh Mullangi	Python for Data Science	Jul-Dec 2024	Elite+Silver (Topper of 5%)
30	23A35A4402	Addanki N V S S Sri Lakshmi Chinmayi	Programming in Java	Jul-Oct 2024	Successfully completed
31	23A35A4403	Anala Sanghavi	Programming in Java	Jul-Oct 2024	Successfully completed
32	23A35A4407	Korubilli Manoj Kumar	Programming in Java	Jul-Oct 2024	Elite
33	23A35A4408	Pitchuka Veerababu	Introduction To Machine Learning - IITKGP	Jul-Dec 2024	Successfully completed
34	23A31A4402	Bolloju Lakshmi Sravani	Python for Data Science	Jul-Dec 2024	Elite
35	23A31A4404	Ethakota Pujitha	Python for Data Science	Jul-Dec 2024	Successfully completed
36	23A31A4409	Kollu Lakshmi Prasanna	Python for Data Science	Jul-Dec 2024	Elite
37	23A31A4410	Korukonda Thanusha	Python for Data Science	Jul-Dec 2024	Successfully completed
38	23A31A4411	Koyya Suchitra	Python for Data Science	Jul-Dec 2024	Elite+Silver (Topper of 5%)
39	23A31A4413	Nidadavolu Lakshmi Pravallika	Python for Data Science	Jul-Dec 2024	Elite





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40	23A31A4414	Puja Peetani	Python for Data Science	Jul-Dec 2024	Elite
41	23A31A4415	Bhargavi Sireesha	Python for Data Science	Jul-Dec 2024	Elite
42	23A31A4416	Perabattula Lakshmi Divya	Python for Data Science	Jul-Dec 2024	Successfully completed
43	23A31A4419	Shaik Diya Reshma	Python for Data Science	Jul-Dec 2024	Elite
44	23A31A4421	Thota Siva Naga Bhargavi	The Joy of Computing using Python	Jul-Oct 2024	Successfully completed
45	23A31A4423	Naga Surya Anantha Iswarya	Python for Data Science	Jul-Dec 2024	Successfully completed
46	23A31A4424	Allu Ganesh	Python for Data Science	Jul-Dec 2024	Elite
47	23A31A4425	Bodala Akash	Python for Data Science	Jul-Dec 2024	Successfully completed
48	23A31A4426	Chavakula Sri Surya Satya Sai	Python for Data Science	Jul-Dec 2024	Successfully completed
49	23A31A4427	Dowrla Asish Pranay	Python for Data Science	Jul-Dec 2024	Successfully completed
50	23A31A4431	Kakarapalli Shanmuk Venkat	Python for Data Science	Jul-Dec 2024	Elite
51	23A31A4433	Karanam Venkata Santosh Kumar	The Joy of Computing using Python	Jul-Oct 2024	Elite
52	23A31A4434	Kothara Devaram Kumar	Python for Data Science	Jul-Dec 2024	Successfully completed
53	23A31A4439	Mamidi Lakshman Sai Subhash	Python for Data Science	Jul-Dec 2024	Elite
54	23A31A4441	Mosa Jaswanth	Python for Data Science	Jul-Dec 2024	Elite+Silver
55	23A31A4442	Mummidi Sri Vijay Mahendra Ram Kumar	Python for Data Science	Jul-Dec 2024	Successfully completed
56	23A31A4444	Parasa Sri Raghuveerarahul	Python for Data Science	Jul-Dec 2024	Elite
57	23A31A4447	Piniseti Yogesh Sri Ram	Python for Data Science	Jul-Dec 2024	Elite
58	23A31A4448	Rongala Durga Venkata Santhosh Sarath Kumar	Python for Data Science	Jul-Dec 2024	Successfully completed
59	23A31A4449	Sai Prasad Roy	Python for Data Science	Jul-Dec 2024	Elite
60	23A31A4452	Sodadasi Venu Koushik	The Joy of Computing using Python	Jul-Oct 2024	Elite+Silver
61	23A31A4454	Tirumani Vivek	The Joy of Computing using Python	Jul-Oct 2024	Successfully completed
62	23A31A4456	Valurouthu Madhu	Python for Data Science	Jul-Dec 2024	Successfully completed
63	23A31A4457	Vasamsetti Hemanth Sanker	Python for Data Science	Jul-Dec 2024	Elite
64	23A31A4459	Teja Govvala	Python for Data Science	Jul-Dec 2024	Elite



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65	23A31A4464	Garikina Sri Surya Prabha	Google Cloud Computing Foundations	Jul-Oct 2024	Elite
66	23A31A4465	Sri Sowmya Gunnam	Programming in Java	Jul-Oct 2024	Elite
67	23A31A4466	Vangmayi Karri	Python for Data Science	Jul-Dec 2024	Elite
68	23A31A4478	Sheik Rizwana Begum	Business Analytics & Text Mining Modeling using Python	Jul-Dec 2024	Elite
69	23A31A4486	Boddapu Ram Manikanta	Programming, Data Structures and Algorithms using Python	Jul-Dec 2024	Successfully completed
70	23A31A4499	Palepu Bala Gangadhara Satya Sai Sri Ram	Python for Data Science	Jul-Dec 2024	Successfully completed
71	23A31A44A0	Leela Mallikarjun Pamarthi	The Joy of Computing using Python	Jul-Oct 2024	Successfully completed
72	23A31A44B0	Adimulam Satya Sai Teja	Python for Data Science	Jul-Dec 2024	Elite
73	23A31A44B6	Akula Maha Lakshmi	Python for Data Science	Jul-Dec 2024	Elite
74	23A31A44B7	Akula Meghana Rajeswari	Python for Data Science	Jul-Dec 2024	Elite
75	23A31A44B9	Banka Leelasree	Python for Data Science	Jul-Dec 2024	Successfully completed
76	23A31A44C0	Mounika Burelli	Python for Data Science	Jul-Dec 2024	Elite
77	23A31A44C1	Hasini Cheyyeti	Programming in Java	Jul-Oct 2024	Successfully completed
78	23A31A44C2	Chilukuri Satya Ganga	Python for Data Science	Jul-Dec 2024	Elite
79	23A31A44C6	Deepika Gode	Python for Data Science	Jul-Dec 2024	Elite
80	23A31A44C7	Lohitha Kakula	Python for Data Science	Jul-Dec 2024	Elite
81	23A31A44C8	Karri Likhitha Reddy	Python for Data Science	Jul-Dec 2024	Elite
82	23A31A44C9	Kedarisetti Sai Tejaswi	Python for Data Science	Jul-Dec 2024	Elite
83	23A31A44D1	Mamidala Ramya Devika	Python for Data Science	Jul-Dec 2024	Successfully completed
84	23A31A44D2	Mandapati Sai Sahithya	Python for Data Science	Jul-Dec 2024	Successfully completed
85	23A31A44D7	Ramena Keerthi	The Joy of Computing using Python	Jul-Oct 2024	Elite+Silver
86	23A31A44D8	Varasala Harshitha	Python for Data Science	Jul-Dec 2024	Elite
87	23A31A44D9	Veeri Divya Syamala	Programming in Java	Jul-Oct 2024	Successfully completed



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88	23A31A44E2	Meghana Yadlapalli	Python for Data Science	Jul-Dec 2024	Elite
89	23A31A44E3	Y Srisruthi Sai Bhargavi	Python for Data Science	Jul-Dec 2024	Elite
90	23A31A44E7	Chilla Hemanth	Python for Data Science	Jul-Dec 2024	Successfully completed
91	23A31A44E8	Chitra Venkat Reshman Sowrya	Python for Data Science	Jul-Dec 2024	Elite
92	23A31A44F2	Dandumenu Murali Krishna	Python for Data Science	Jul-Dec 2024	Elite
93	23A31A44F4	Doddi Surya Raja Harsha Kumar	Python for Data Science	Jul-Dec 2024	Elite
94	23A31A44F5	Golla Lakshmi Manohar	Python for Data Science	Jul-Dec 2024	Elite
95	23A31A44F7	Kankatala Sujith	Python for Data Science	Jul-Dec 2024	Successfully completed
96	23A31A44G0	Kothem Naga Durgarao	Python for Data Science	Jul-Dec 2024	Elite
97	23A31A44G2	Manikanta Sai Kumar	Python for Data Science	Jul-Dec 2024	Successfully completed
98	23A31A44G3	Panasa Jitendra Veera Siva Sai Venkat	Python for Data Science	Jul-Dec 2024	Elite
99	23A31A44G4	Pilli Akshay Kumar	Python for Data Science	Jul-Dec 2024	Successfully completed
100	23A31A44G5	Reddy Hemanth Kumar	Python for Data Science	Jul-Dec 2024	Elite
101	23A31A44G7	Sunkara Rakesh	Python for Data Science	Jul-Dec 2024	Successfully completed
102	23A31A44G9	Talari Surya	Python for Data Science	Jul-Dec 2024	Elite
103	23A31A44H1	Vaddi Prudhvi Tej	Python for Data Science	Jul-Dec 2024	Elite
104	23A31A44H2	Vaidhani Srikanth	Python for Data Science	Jul-Dec 2024	Successfully completed
105	23A31A44H3	Vanaparthi Venkata Gowtham	Python for Data Science	Jul-Dec 2024	Elite
106	23A31A44H5	Vungarala Venkata Krishna	Python for Data Science	Jul-Dec 2024	Elite
107	24A35A4413	Mounika Komati	Python for Data Science	Jul-Dec 2024	Successfully completed
108	24A35A4414	Matta Satyasri	Python for Data Science	Jul-Dec 2024	Successfully completed
109	24A35A4415	Nallamilli Surekha	Python for Data Science	Jul-Dec 2024	Elite
110	24A35A4419	Dinesh Bolla	Python for Data Science	Jul-Dec 2024	Elite
111	24A35A4423	Kukkala Akhileswar	Python for Data Science	Jul-Dec 2024	Successfully completed
112	24A35A4424	Mindaguditi Surya Manjunadh	Python for Data Science	Jul-Dec 2024	Successfully completed



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## DEPARTMENT OF CSE (DATA SCIENCE)

113	24A35A4433	Adabala Sivasankar	Python for Data Science	Jul-Dec 2024	Successfully completed
114	24A35A4436	Korada Hema Rama Sai Lokesh	Python for Data Science	Jul-Dec 2024	Elite
115	24A35A4438	Piniseti Lakshmi Venkata Surya Sai	Python for Data Science	Jul-Dec 2024	Successfully completed

## STUDENT PLACEMENTS

S. No	Roll No	Name of student	Name of the company
1	21A31A4401	ADDALA BHARGAVI	Savantis, Deloitte
2	21A31A4402	AKULA DEEPIKA	TechMahindra
3	21A31A4404	ATTHULURI LAHARI PRATHYUSHA	TechMahindra, Infosys
4	21A31A4406	DARA TWINKLE ROY	TechMahindra
5	21A31A4408	GAYATRI CHAKRANI PALLA	Savantis, Infosys
6	21A31A4410	GOLLA SNEHA RATNA	TechMahindra
7	21A31A4411	GUTTI DEVI VEERA PRASANNA	TechMahindra, Infosys
8	21A31A4412	JAFARI KULSUM	Savantis
9	21A31A4414	KANAPARTHI JYOTHI SRAVANI	TechMahindra
10	21A31A4416	NELLURI SAI JYOTHI	TechMahindra, TCS Ninja
11	21A31A4417	NURUKURTHI SIRISHA KUMARI	TechMahindra
12	21A31A4418	PASUMARTHI SAMYUKTHA	Amazon
13	21A31A4419	PEDIREDDY HARIKA	HP
14	21A31A4420	PENTAPATI PRASANTHI	Savantis
15	21A31A4421	POTHULA MOHANA SURYA KUMARI	Savantis, Infosys
16	21A31A4424	REDDY HEMA	TechMahindra, Deloitte
17	21A31A4427	SINGULURI ANNAPURNA	TechMahindra, Infosys
18	21A31A4434	YARAMATI LAKSHMI SATYA SRI	TechMahindra, Deloitte, Infosys
19	21A31A4435	YARRA LALITHA DABI VARSHINI	Infosys
20	21A31A4436	YARRAMSETTI PRASANNA	TechMahindra
21	21A31A4439	BONAM AJAY SAATVIK	TechMahindra



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## DEPARTMENT OF CSE (DATA SCIENCE)

22	21A31A4440	BOORA LOKESH KUMAR	TechMahindra
23	21A31A4443	BUSI SRIKANTH	TechMahindra
24	21A31A4446	GIDITURI JAYARAM	TechMahindra
25	21A31A4451	KORADA JAYANTHKUMAR	TechMahindra
26	21A31A4455	PENJERLA S S N V M SRI RAJ KUMAR	TechMahindra
27	22A35A4403	KONDISETTI PHANEENDRA SAKETH	Bigworks, Savantis
28	22A35A4405	PALLA RAKESH	TechMahindra
29	22A35A4406	VURIGITI SAI ROHITH YADAV	TechMahindra

### PROFESSIONAL SOCIETY ACTIVITIES

- As part of the technical activities under the Department of CSE (Data Science) at Pragati Engineering College, in collaboration with Brainovision, successfully organized a 15-day online workshop on "Java Full Stack with ReactJS and AI." This program was designed to provide students with in-demand skills, integrating Java Full Stack development, React JS, and Artificial Intelligence (AI).
- The sessions, conducted virtually from 2nd December to 22nd December 2024, were tailored to deliver both foundational knowledge and advanced applications through online lectures, hands-on practice, and project work.





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## DEPARTMENT OF CSE (DATA SCIENCE)



- As part of the technical activities under the Department of CSE (Data Science) at Pragati Engineering College hosted a three-day Workshop and Hackathon on "Building Data-Driven Websites with HTML, CSS, and WordPress" from November 4th to 6th, 2024. The workshop was led by Mr. N Narayana Swamy, Director of Operations and Digital Marketing at Brain O Vision Solutions India Pvt. Ltd., and took place in the Tim Berners-Lee Lab.
- The event focused on website development with an emphasis on data-driven functionality. Mr. Swamy guided attendees through HTML, CSS, and WordPress integration, teaching them to create dynamic, responsive websites capable of handling and displaying data—an essential skill for modern web developers.
- A total of 134 students from I year CSE (Data Science) attended the workshop. All the students have actively participated in the workshop.







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## DEPARTMENT OF CSE (DATA SCIENCE)



- As part of the technical activities under the the Department of CSE (Data Science) at Pragati Engineering College hosted a Two-day workshop on DevOps and Cloud with Azure Data Tools event focuses on integrating DevOps practices with cloud solutions using Microsoft Azure. It covers key DevOps tools like Azure Pipelines for CI/CD, Azure Repos for version control, and Azure Boards for project management. Participants also explore Azure’s data tools, including Azure SQL Database, Azure Data Factory for data pipelines, and Azure Synapse Analytics for big data processing. The event highlights DataOps, automation, and security using Azure's capabilities, with hands-on demos showing real-world applications of DevOps and data workflows in the cloud.





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## DEPARTMENT OF CSE (DATA SCIENCE)



- From August 12-14, 2024, the Society for Data Science – Student Chapter hosted a hands-on event, “Full Stack Fundamentals: Creating Interactive Data-Driven Web Applications,” in the Data Science Computer Lab. Aimed at beginners, the event introduced students to foundational web development skills, starting with HTML to build and link multiple web pages using various tags (header, paragraph, image, video) and anchor tags for navigation.
- On the second day, participants explored CSS concepts like selectors, the box model, and media queries to enhance visual appeal, alongside JavaScript to add interactivity and transitions between pages.
- The final day covered backend basics, using MySQL to store data and linking it to the project, culminating in a mini-project that applied all these skills to create a functional, interactive web application. A total of 102 students attended the workshop. All the students have actively participated in the workshop.





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## DEPARTMENT OF CSE (DATA SCIENCE)



### STUDENT CLUB ACTIVITIES:

- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on AD-HOC NETWORKS was conducted by A.N.V.S.S.L. CHINMAYI (23A35A4402) on 18-07-2024 from 11:00 AM TO 12:00 AM.





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## DEPARTMENT OF CSE (DATA SCIENCE)

- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **POWER BI - A PRACTICAL APPLICATION** was conducted by **G. AMRUTHA SRI VARSHINI (22A31A4407)** and **SUMEDHA HEMADRI (22A31A4409)** on 26-07-2024 from 11:00 AM TO 12:00 AM and 1.30 PM TO 2.30 PM.



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **A PRACTICAL SESSION ON REACT JS** was conducted by **CH. SRIRAM (22A31A4482)** on 08-08-2024 from 11:00 AM TO 12:00 PM.



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **DATA STORY TELLING** on 06-09-2024 from 10:00 AM TO 12:00 PM.





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- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **Inside the Electronic Brain** was conducted by D. Bhanu Durgesh (22A31A4484) and R. Soma Shekar (22A31A44A7) on 27-09-2024 from 11:00 AM TO 12:00 PM.



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical activities on **SOLVE THE CASE** on 03-10-2024 from 01:30 PM TO 03:00PM.



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## DEPARTMENT OF CSE (DATA SCIENCE)



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **QUANTUM COMPUTING** was conducted by **K. LOHITHA (23A31A44C7)** and **G. DEEPIKA (23A31A44C6)** on 25-10-2024 from 11:00 AM-12:00 PM.



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **EMPOWERING DATA SCIENCE WITH NUMPY AND PANDAS** was conducted by **S. PRADEEP (22A31A44B2)** on 30-11-2024 from 11:00 AM-12:00 PM.





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## DEPARTMENT OF CSE (DATA SCIENCE)



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Series on **BIG DATA ANALYSIS** was conducted by **A. SAINADH (22A31A4431)** on 16-12-2024 from 11:00 AM-12:00 PM.



- As part of the technical activities under the Data Analytics Club of Department of CSE (Data Science), a session of the Technical Event on **UNLOCK THE PATTERNS** on 18-12-2024 from 11:00 AM-12:00 PM.



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## DEPARTMENT OF CSE (DATA SCIENCE)



### ACADEMIC TOPPERS:

S.No	Year	Section	Roll No.	Name of student	SGPA	Rank
1	II-I	A	23A31A4411	Koyya Suchitra	9.55	1
2			24A35A4403	Ganisetti Gayathri Devi	9.40	2
3		B	23A31A4479	Vadapalli Lakshmi Pranathi	9.53	1
4			23A31A4466	Karri Vangmayi	9.15	2
5		C	23A31A44E0	Vempadapu Radha	9.30	1
6			23A31A44C2	Chilukuri Satya Ganga	9.25	2
1	III-I	A	22A31A4402	Balla Aarathisree	9.02	1
2			22A31A4404	Chavvakula Lasyavalli	8.74	2
3		B	22A31A4484	Dammala Bhanu Durgesh	9.02	1
4			22A31A4463	Adapa Amrutha Varshini	8.88	2
1	IV-I	-	21A31A4427	Singuluri Annapurna	8.96	1
2			21A31A4418	Pasumarthi Samyuktha	8.87	2

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