

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)
CMR TECHNICAL CAMPUS**



**Kandlakoya(V), Medchal, Hyderabad-501401
B.TECH (2022-2026) IV YEAR CSE(DS)-A PROJECT STAGE-II TITLES**



BATCH NO	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE PROJECT	STUDENT SIGNATURE
A1	227R1A6707	BOMMISSETTY MEGHANA	Dr. K. MURALI	SmartEyeX: OCT and Fundus-Based Deep Learning System for Multi-Level Eye Disease Diagnosis and Analysis	
	227R1A6762	VADDEPALLI CHANDANA			
	227R1A6758	UTLA SHIVA KUMAR			
A2	227R1A6756	THIPPANI RENUKA	Dr. B. SHANKAR NAYAK	Decoding The Heart whisper:AI for Preemptive Cardiac Care	
	227R1A6702	BADIGANTI MOHIT KARTHIKEYA			
	237R5A6703	GADDAM RESHMA			
A3	227R1A6764	KEERTHANA PITTA	Dr. M. KISHORE KUMAR	CCTV-Based Smart Attendance Management System.	
	227R1A6726	KAANA VENI SAI KIRAN			
	237R5A6705	BHUTHAPILLI TULJARAM			
A4	227R1A6728	KANKIPATI VAISHNAVI	Dr. A. MAHENDAR	AI Adaptive Mock Interview System	
	227R1A6730	KATROTH NITHIN			
	227R1A6757	THIPPANI VAMSHI			
A5	227R1A6746	SAIDU SOUMYA	SYED NURJA	RF-RFE and Deep Learning Based Framework for Road Accident Severity Prediction to Improve Emergency Response.	
	227R1A6761	VADDE CHETANA PRIYA			
	227R1A6759	V VENKAT SIDDARTH			
A6	227R1A6745	SAI AMAN KOMURAVELLY	SANJIB KUMAR NAYAK	Efficient Compression of 3D Medical Images Using Federated Learning	
	227R1A6751	S BHANU PRAKASH REDDY			
	227R1A6741	RAIKANAPATA SHIVAPRASAD			
A7	227R1A6731	MADIREDDY DHEEKSHITHA	B. RAMJI	Machine Learning-Driven Analysis of Disease Genes,Associated Genetic Patterns, and Range Frequencies	
	227R1A6713	CHILUKKA SRIKANTH			
	227R1A6738	PERUMAREDDY ARCHANA			
	227R1A6748	SHAIK RAFIQ			
A8	227R1A6744	REDDY PRANATHI	V. SANDYA	Enhancing Illegal Activities in Crypto Currency Using Neural Networks	
	227R1A6720	GAJELLI SATHVIKA			
	227R1A6714	DAGUDU REVANTH SAI			
A9	227R1A6732	MEDIPALLY SREE HARSHA	P. ASHWINI	Sleep Disorder Prediction using Machine Learning	
	227R1A6711	CHADUVU THANUJ			
	227R1A6708	BONDUGULA BASHWITHA			
	227R1A6750	SHERI SAKETH			
A10	227R1A6754	TAMMALI MADAN	N. SOUJANYA	Deep Learning based Media Control with Gesture Recognition	
	227R1A6742	RAJKUMAR BANOTH			
	237R5A6702	GANJAY KARTHIK			
A11	227R1A6724	GUNTI SAI PAVAN	E. SUSHMA	Human Factors in Aviation Loop: Multimodal Deep Learning for Pilot Situation Awareness Analysis Using Gaze Position	
	227R1A6729	KATHOROJU SIDDARTHA			

A12	227R1A6705	BANOI RIKSHITHA	B. MOHAN BABU	Dark Web Intelligence: Tor-Based Crawler with NLP-Driven Entity Profiling
	227R1A6725	K SAI NIRMAL GOUD		
	227R1A6701	ANNAVARAPU ROBERT MARK		
A13	227R1A6703	BALAMURI CHARITHA	G. DIVYA	Decentralised Land registry using blockchain and AI for sustainable agriculture
	227R1A6704	BANNANORU TEJASHWINI		
	227R1A6715	DARIPALLI LOKESH		
A14	227R1A6739	PONNADA SHREYA	B. SANGAMITHRA	ClearWave: Water Quality Monitoring and Its Socio-Environmental Impacts with Extended Machine Learning
	227R1A6749	SHAIK SAMEER		
	227R1A6755	THANNIRU KALYAN		
A15	227R1A6719	ERRAGUNTLA SAI VAMSHI	B. RAMESH	Design and Implementation of an AI-Based Automated Exam Evaluation System
	227R1A6718	DHARPALLI PAVAN KUMAR		
	237R5A6701	BUDALA CHARAN		
A16	227R1A6717	DHARAVATH JAMUNA	V. PREMA TULASI	Genetic risk predictor for chronic illnesses based on family history and lifestyle data with medical suggestion
	227R1A6760	VADDAMANU GURU MANI CHANDU		
	227R1A6727	KAMASANI MANASA		
A17	227R1A6752	SIRIMALLA TEJASHRI	V. TEJASWINI	Intelligent Workload Balancer for Remote Teams
	227R1A6753	SURNILA HARSHITHA		
	227R1A6733	MISHAL VIVEKANANDA		
A18	227R1A6709	C GIRIDHAR	A. LAKSHMAN	WaterCare: A Monitoring and Assessment System for Agricultural and Domestic Water Quality
	217R1A6724	EGUMANTI NIKHIL REDDY		
	227R1A6737	PASUPULETI SRIKANTH		
A19	227R1A6722	GOLLA SOWMYA	M. LAVANYA	Offline smart learning app for rural students
	227R1A6716	DATHRIK SHARANYA		
	227R1A6723	GOPATHI SHIVA KRISHNA		
A20	227R1A6734	MOHAMMAD KAMMAR AHMED	B. LAXMAN	Synergizing Data Organization: Novel Paths in Conversion and Analysis
	227R1A6735	NENAVATH RAVITEJA		
	237R5A6704	KATUKURI ASHWITHA		
	227R1A6712	CHEBROLU LEELA KRISHNA		
A21	227R1A6736	NUNSAVATH SRUTHI	S. RAGHAVENDRA	SmartServe- Intelligent System for Reducing Food Waste
	227R1A6763	VOGGNI ANURADHA		
	227R1A6743	RAMAVATH HARIKRISHNA		
A22	227R1A6706	BOMMENA OMKAR	Y. ASHOK KUMAR	Crop Yield Prediction with Climate & Soil Data
	227R1A6710	CHADA DINESH REDDY		
	227R1A6747	SHAIK LAL JAN BASHA		

Class Coordinator

HOD-CSE(DS)

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B.TECH (2022-2026) IV YEAR CSE(DS)-B PROJECT STAGE-II TITLES



BATCH NO	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE PROJECT	STUDENT SIGNATURE
B1	227R1A67B0	PENTA SRINIKA	Dr. K. MURALI	Hybrid Crop Prediction Model with Live Weather Integration and Explainable AI	
	227R1A6796	MEKALA HARSHITHA			
	227R1A6774	CHANDALA SAI VIVEK			
	227R1A6781	DONTHARA VENI VASANTH			
B2	227R1A6784	ELUKA ARCHANA	Dr. B. SHANKAR NAYAK	Smart Grid Irregularity Detection in Electrical Power Systems	
	227R1A6793	MADHANI SAI REVANTH			
	227R1A6767	B KAVYA			
B3	227R1A6770	BOMBAY KUNDANIKA	Dr. M. KISHORE KUMAR	AI - Driven Financial Planning for small and medium enterprises	
	227R1A67C0	SREEPADA SHIVA JYOTHI			
	227R1A6787	G J SAI SUJITH CHITTURI			
	227R1A67B4	KACHA TELUGU MANI VENKATA SAI			
B4	227R1A67A3	NANDYALA SRIKANTH REDDY	Dr. A. MAHENDAR	Chest X-Ray Pulmonary Tuberculosis Detection Using Deep Learning	
	227R1A6790	KANUKUNTLA ARAVIND REDDY			
	227R1A67A8	PALLE AKSHITHA			
B5	227R1A6794	MAKKENA VENKATA SUPRIYA	SANJIB KUMAR NAYAK	Integrated Autonomous UAE Platform With Vision-Based Sensing And Mobile Mission Control	
	227R1A67A7	PALA HARSHITH SAI			
	237R5A6709	HANUMANTH SAI PRASAD			
B6	227R1A6776	D ARYA	B. MOHAN BABU	UAV- Aided SWIPT For Iot Networks: Joint Communication And Energy Delivery	
	227R1A6777	DANAM SWAPNA			
	227R1A6765	ADDAGULLA JASHWANTH			
B7	227R1A67C7	VEGESENA DEEPIKA	B. LAXMAN	Automated Detection Of Dark Patterns In Digital Interface Using Machine Learning & Deep Learning	
	227R1A6795	MATHANGI ABHISHEK			
	227R1A67C6	VADEM VISHWANJAL REDDY			
	227R1A6766	AKULA DEVI SRI CHARAN NAIDU			
B8	227R1A6782	DONTHULA ABHINAV	B. RAMJI	Predictive Modeling of Repetitive DNA Elements for Identification and Classification Using Machine Learnings Techniques	
	227R1A6768	BANDAPALLI PRAKASH			
	227R1A67A9	PARUPALLY VARSHITHA			
B9	227R1A6772	C SAI BABA	V. SANDYA	SMS-URL Sentinel: Dual Detection System Using Machine Learning	
	227R1A67A6	PADAMATI RITISH REDDY			
	227R1A67A4	NERELLA HARSHA VARDHAN			
B10	227R1A67B2	POTHUGANTI VIGNESH	P. N. SANTHOSH KUMAR	Road Vision AI Using Deep Learning	
	227R1A67B3	R DEEPIKA			
	227R1A6769	B SATHVIK GOUD			

B11	227R1A6788	GUNDETI ANKITHA	V. RAJESH	Crop2 Cart- Farmer-To-Consumer Marketplace In The Cloud	
	227R1A67C3	TEETLA VARSHU BODISATTVA			
	227R1A6798	MIRYALA SRUJANA			
B12	227R1A67A2	NADIMETLA SHIVA TEJA	J. SHIVA	A Novel Frame work Based on Deep Reinforcement Learning for face Anti-spoofing	
	227R1A6779	DEEKONDA PREM KUMAR			
	227R1A67C2	T PAVAN			
B13	227R1A6799	MOHAMMAD ABDUL SAMAD	B. SANGAMITHRA	Smart News Analyser: An AI- Driven Research Tool	
	227R1A67A1	MOHAMMAD RIZWAN			
	227R1A6785	ENUGURTHI MANI PRANAY			
B14	227R1A6791	KARRA SAKETH REDDY	G. DIVYA	Detecting Deepfakes Using Advanced Deep Neural Networks	
	227R1A67B5	RAHUL KUNOORU			
	237R5A6712	KAMPATI NITHIN KUMAR			
B15	227R1A6786	G NARENDHAR	E. SUSHMA	Automated detection of retinopathy of Prematurity using VGG19- Based deep learning on fundus images	
	227R1A6779	DAYYALA PRASHANTH			
	237R5A6713	AJIRAPU SAI SURYA SARATH			
B16	227R1A67B7	SAMALA SINDHU	K. SUDHA PAVANI	An Integrated AI Approach for DNA sequence Baesed Genetic Disease Prediction	
	227R1A6789	GUNTA ASHWINI			
	227R1A6783	EILLANDULA DEVI JAAHNAVI			
	237R5A6710	CHINNAPATLORI YOGASRI			
B17	227R1A67B1	POLSANI NAVYA RAO	A. LAKSHMAN	Combining heterogeneous observation with machine learning for rainfall forecasting	
	227R1A67B9	SOMAVAR MANTHAN PATEL			
	227R1A6773	CHAKALI ANVESH			
B18	227R1A6797	METTU PRATHIK REDDY	J. REKHA	Convolutional Neural Networks for fast lung nodule segmentation	
	227R1A6771	BUDDI PRANAY SRIKAR			
	227R1A67A5	NUKALA SAI KIRAN REDDY			
B19	227R1A67B6	S VAISHNAVI	Y. ASHOK KUMAR	ML driven real time classification and prediction of DDOS attacks	
	227R1A67C1	SUDHAMALLA SAI NIKHIL			
	227R1A6780	DONAPATI LOKESH REDDY			
B20	227R1A67C4	THIRUMANI SANJANA PATEL	M. ANUSHA	Designing a Decentralized Electronic Voting Framework Based on Blockchain	
	237R5A6708	SHARAF RAGUNATH			
	237R5A6707	BOGULA AJAY VENKATA REDDY			
B21	227R1A67A0	MOHAMMAD ASHIQUE	B. RAMESH	Smart traffic management system for emergency vehicles	
	227R1A67C5	VASAM KARTHIK			
	227R1A67B8	SHAIK ABDUL NAYEEM BASHA			

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B.TECH (2022-2026) IV YEAR CSE(DS)-C PROJECT STAGE-II TITLES**



BATCH NO	ROLL NO	STUDENT NAME	GUIDE NAME	TITLE OF THE PROJECT	STUDENT SIGNATURE
C1	227R1A67H8	SIRIMALLA SRIJANI	Dr. K. MURALI	Smart City Transportation: Deep Learning Ensemble approach for traffic accident detection	
	227R1A67G0	MARYALA GANESH KUMAR			
	227R1A67K2	VOREM PAVAN SAI LAXMAN			
C2	227R1A67G5	ORIKE RAJU	Dr. B. SHANKAR NAYAK	SMART SAVER CART-Detects Cheaper alternative and coupons automatically checkout	
	227R1A67J2	THATI ABHINAY			
	227R1A67G3	NAYINI PRASHANTH			
C3	227R1A67F6	M PREETAM	Dr. M. KISHORE KUMAR	E-Waste Buying and Selling using Deep Learning	
	227R1A67D1	A LAKSHMI VISHNU VARDHAN			
	227R1A67D5	BOMMENA SANKEERTHANA			
C4	227R1A67F7	MADAM SOWMYA	Dr. A. MAHENDAR	Video Authenticity Verification platform using Deep Learning and explainable AI	
	227R1A67K1	VELUMULA VAISHNAVI			
	227R1A67J9	VAKA SHIVA SHARAN			
C5	227R1A67H2	S. SREENIVASA CHARYULU	B. RAMJI	Genome wide repetitive DNA profile workflow for evolutionary and disease insight using ML algorithms	
	227R1A67G4	ODDEM NISHWANTH PATEL			
	227R1A67F4	KONDAPU REDDY REVATHI			
C6	227R1A67F9	MANASWINI JOSHI	SANJIB KUMAR NAYAK	Climatic change impact on land suitability: an interpretable machine learning based Eurasia case study	
	227R1A67G1	MODE SURENDRA			
	227R1A67K0	VELISALA NAVEEN			
C7	227R1A67D8	BOORA GEETHA	SYED NURJA	An offline sign language to speech conversation using CNN - LSTM model	
	227R1A67H0	RODDA PAVAN			
	227R1A67F0	KADAVA SHANU TEJA			
C8	227R1A67H9	SOMA NEHA REDDY	V. RAJESH	Poisoned Sponge Attacks on MEN(Multi Exit Networks)	
	227R1A67J1	THADAKAPALLY VENU			
	227R1A67J0	TEKULA SURYA PRAKASH			
C9	227R1A67E2	DANTALA SRIRAM	A. LAKSHMAN	AI - Freshmart online shopping with AI Quality prediction	
	227R1A67H1	S KRISHNA			
	237R5A6717	MAMINDLA KARNAKAR			
C10	227R1A67D9	CHILLA ROHAN REDDY	B. MOHAN BABU	Heart attack risk prediction using Retinal Eye Image	
	227R1A67H3	SADAM MOUNIKA			
	237R5A6719	KAMADRI TEJA PRABHU CHARAN			
C11	227R1A67F2	KOLIPAKA POOJITHA	V. SANDYA	Identification and Classification of cardiac arrhythmia using RNN	
	227R1A67G7	PEDDIGARI VAMSHI			
	227R1A67D2	ARVAPALLI BINDU			
C12	227R1A67J8	VADDEPALLI AJAY KUMAR REDDY	V. TEJASWINI	Improving open source software security using Fuzzing	
	227R1A67G2	MONAMGIRI VAMSHI KRISHNA			
	237R5A6716	VADLA NIKITHA			

C13	227R1A67F5	KORRA KHOUSHIK	J. SHIVA	Cloud Shield adaptive Threat detection using Maching Intelligence in Virtual Environment
	227R1A67H4	Sadurla Jayanth		
	227R1A67G6	pasarathi Dileep kumar		
C14	227R1A67E7	HANUMANDLA DAKSHITHA	Y. ASHOK KUMAR	Scam Shield.AI: Multi-model Scam Detection Tool
	227R1A67E4	GUNDA SHIVA KUMAR		
	227R1A67F3	KOLISHALA SINDHU		
C15	227R1A67E3	GAJULA MALATHI	P. N. SANTHOSH KUMAR	FLEXCHAIN: Fraud learning Through Expect Exchange and Blockchain-Integrated Networks
	227R1A67E0	DAMALA BHARGAVI		
	227R1A67D3	B. KALYAN RAM		
C16	227R1A67G9	POUDALA LAVANYA	B. SANGAMITHRA	Agri Assist: Real-time Voice-Based Agriculture Advisory in Telugu
	227R1A67J3	THUMMALA CHANDRA SHEKAR		
	227R1A67D6	BONALA ROHITH		
C17	227R1A67H5	SAKETH MATTEGUNTA	B. RAMESH	Deep Crime: A smart system to analyse the crime data and location based risk Depiction
	227R1A67E6	GURRAM PRANAKSHITHA		
	227R1A67E9	JELLA NIKHIL		
C18	227R1A67E5	GURRALA ABHIRAM	B. LAXMAN	Abnormal electricity consumption detection method for Smart grid using Fusion matrix an d improved clusterring Algorithm
	227R1A67E1	DANDANAYAKULA KARTHIK		
	227R1A67C9	AKKAVATHULA LAHARI		
C19	237R5A6720	BANOTH SHEKAR	V. PREMA TULASI	(Sampoorna Vikas) Integrated Development for a Stronger Rural India
	227R1A67J5	TIYYAGURA DHEERAJ REDDY		
	227R1A67D7	BONDUGULA RAKSHITHA		
C20	227R1A67H7	SHAIK MUNEERA BEGUM	J. REKHA	Revolutionizing Agriculture: Maching & Dep Learning Solutions for enhanced crop quality and weed control
	227R1A67H6	SANDITI ASHRITHA		
	227R1A67G8	PODUGU GUNA SEKHAR		
C21	237R5A6714	GUNDEGALLA UPENDAR	K. SUDHA PAVANI	Artificial Intelligence in Agriculture
	227R1A67F8	MADASU VARSHITHA		
	227R1A67J7	UMMENTHALA ASHISH REDDY		
C22	227R1A67F1	KANTAMRAJU NITHISH PRIVATHAM	N. SOUJANYA	Video Based Abrormal Driving behaviour Detection via Deep Learning Fusions
	237R5A6718	VADAKONDLA GEETHIKA		
	227R1A67D0	AMBARIPETA VAMSHI REDDY		
C23	227R1A67J6	U KRISHNA KOUSHIK	M. ANUSHA	Adaptive Detail Enhancement in Photographic and Forensic Imaging
	227R1A67E8	JEKKULA ROHINI		
	227R1A67J4	THUMULA SRIKANTH		

Class Coordinator

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