



**Gokaraju Rangaraju Institute of Engineering & Technology**  
**Department of Information Technology**

**IV -B.Tech II Sem Main Project Details 2021-22**

S.NO	Group Number	Roll Numbers	Name Of the Students	Guide	Title
1	1	18241A1248	Pentaparthi Tapaswi	K. Archana	iVideo Editor with Background Remover using DeepLabV3+
2		18241A1202	Addenki Sri Pooja		
3		18241A1236	Mohammed Muskaan		
4		18241A1221	Harika Manthena		
5	2	18241A1234	Modala Venkata Sai Rupa Sree	Dr. K. Prasanna Lakshmi	ANALYSIS OF ANDROID MALWARE DETECTION USING GENETIC APPROACH
6		18241A1233	Mekala Keerthana Reddy		
7		18241A1214	Devalla Varsha		
8		19245A1202	Chegonda Geetha		
9	3	18241A1225	Kasivajhala Kavitha Kiran	Dr.N.Rajasekhar	Preserve Safe-Refrigerator Tracking and Management System
10		18241A1217	Dogiparthi Sai Nishilitha		
11		18241A1250	Pranjal Agarwal		
12		19245A1204	Kandipally Preethi		
13	4	18241A1201	A Shreya	K.Sita Maha Lakshmi	PERSONALIZED TRAVEL HANDBOOK FOR DESTINATION RECOMMENDATIONS BASED ON USER PREFERENCES
14		18241A1211	Byra Poojitha		
15		18241A1227	Lakshmi Manasa M V S		
16		18241A1243	P Laasya Priya		
17	18241A1219	Geeta Sanjetha Pericherla			
18	5	18241A1242	P Akshita	V.Shailaja	STRATIFICATION OF TUMOR CELLS FROM THE MRI IMAGES USING DEEP LEARNING
19		18241A1207	Bandi Manimala		
20		18241A1210	Butti Rishitha		
21		18241A1256	Sindhu Koruturi		
22	6	18241A1218	Gayatri Devi	Dr. Y.Sri Lalitha	PULMONARY CARCINOMA NODULES DETECTION USING MACHINE LEARNING
23		18241A1235	Modugula Sai Lakshmi Sindhu		
24		18241A1222	Harshmeet Kaur		
25		18241A1203	Akunuri Roshini		
26	7	18241A1215	Dhavaleswarapu Anudeep	N.Mounika	Mood Analysis Based Music & Movie Recommendation System
27		18241A1249	Potluri Sai Sampath		
28		16241A12B1	Tejaswi Krishna Kosaraju		
29		18241A1244	P Parasuram		
30	8	18245A1217	K.Pavan Kalyan	K. Sandeep	USER VALIDATION USING AUDIOMATCH CAPTCHA
31		18241A1259	Umakanth Sahu		
32		18241A1246	Pandala Veera Asrith Reddy		
33		18241A1224	Kotha Ajay Goud		
34	9	16241A1243	P.Nikhil	Dr.K.Rajiv	DETECTION OF RAILROAD TRESPASSING USING MACHINE LEARNING ALGORITHM - YOLO
35		18241A1209	Bheemisetty Venkata Sai Suhas		
36		18241A1208	Batraju Sai Teja		
37		18241A1255	Saleti Naresh		
38	10	18241A1237	Moharir Saketh	G. Vijendar Reddy	REMOVAL OF UNNECESSARY OBJECTS FROM PHOTOS USING MASKING
39		18241A1254	Sagi Manivardhan		
40		18241A1212	Challagulla Chandu Sai		
41		18241A1213	Chandra Mouli Aluru		
42	11	18241A1206	Anurag Sai Kadali	Dr. Y. J. Nagendra Kumar	INTELLIGENT AUTO IMAGE CAPTION GENERATOR
43		18241A1231	Mattupalli Satish Kumar		
44		18241A1247	Pasupuloori Vinay Kumar		
45		18241A1229	Male Rohith		
46	12	18241A1252	Rishikesh Deshetty	L.Sukanya	Placement Management Portal Using DJANGO Framework
47		18241A1257	Sripathi Sridhar		
48		18241A1238	Mone Surya Prakash		
49		18241A1226	Kachakayala Manush Kumar		
50	13	18241A1232	Md Amrez	P. Gopala Krishna	CRM SYTEM WITH CUSTOMER SEGMENTATION USING K-MEANS CLUSTERING AND AGGLOMERATIVE CLUSTERING
51		18241A1216	Dodda Sanjay Reddy		
52		19245A1205	Munigala Praveen		
53		19245A1203	Chitigori Satish		
54	14	18241A1251	Prodduturi Akhil Chandra	T.N.P. Madhuri	Volume Control Using Hand Gesture Recognition(Redo with full batch) implementation
55		18241A1245	Vishnu Vardhan Pachunoori		
56		18241A1253	Saggilla Venkatesh Spandan Kumar		
57		18241A1241	Naikvadi Sumanth Kumar		
58	15	18241A1204	Allenki Kaushik	P. K. Abhilash	CRYPTOCURRENCY PRICE PREDICTION USING DEEP LEARNING
59		19245A1201	Boragani Rakesh		
60		18241A1240	Muchanapally Hanuman		
61		18241A1258	Stephen Jesse Royal		

62	16	18241A1205	Anirudh P S R S B	A. Pavithra	A Novel Machine Learning Algorithm for Spammer Identification in Industrial Mobile Cloud Computing(Redo-Implementation)
63		18241A1260	Velamakanni Saiabhiram		
64		18241A1230	Bharadwaj		
65		18241A1239	Mamidi Rajdutt		
66	19245A1206	Morapally Sainath Reddy	Telagarapu Venkata Phani		
67	17	18241A1297	Musku Anila Reddy	Dr. Y. J. Nagendra Kumar	GENERATING IMAGES FROM TEXT USING DEEP LEARNING
68		18241A12A3	Patlolla Sudeeksha		
69		18241A1283	Joshitha Reddy Pilla Palem		
70	18241A12B9	Vipparthi Sathvika			
71	18	18241A1274	D Varshini Reddy	Dr.V.Akila	Human activity Recognition Using Deep Learning Models
72		18241A1295	Mandadapu Lakshmi Kavya		
73		18241A1284	Juttugha Yogitha		
74		18241A1286	Karlapudi Sai Vinuthna		
75	19	18241A1293	Maheshwaram Pooja	Dr. K. Prasanna Lakshmi	Emotion Analysis
76		18241A12B1	S Sri Sai Sreya		
77		18241A1266	Asra Kulsum		
78		18241A1290	Lakavath Harshitha		
79	20	18241A12B3	Serla Samhita	L. SUKANYA	Modeling And Predicting Cyber Hacking Breaches
80		18241A12A0	Nukala Sri Chandana Gowtham		
81		18241A1262	Aleti Sreethika		
82		18241A1265	Arumulla Hemalatha		
83	21	18241A1270	Chenna Akanksha	R.Bhavani	IDENTIFICATION OF PHISHING URL USING DEEP LEARNING
84		18241A1271	Chennuri Jahnvi		
85		18241A1273	Choppara Asha Jyothi		
86		19245A1212	Madhavi Krishna P		
87	18241A12A1	Nyamtabad Suryavamshi Vaibh			
88	22	18241A1285	Kodavati Geetanjali	Dr. N.V.Ganapathi Raju	Bird Species image identification
89		19245A1207	Bommadi Sreenija Reddy		
90		18241A12B8	Vanka Varshitha		
91		18241A1299	Namasani Sagarika		
92	23	18241A12B2	Sannidhi Badri Naga Sai Sathvi	K. Sandeep	AI PAINTER
93		18241A12A2	Pasham Shivasairam Reddy		
94		18241A1269	Chandana Jaswanth		
95		18241A1280	Gamidi Manish Saiteja		
96		18241A1289	Kucharlapati Manoj Varma		
97	24	18241A1267	Boddu Chaitanya Kumar	Dr. Y.Sri Lalitha	Health Profile and Future Complications prediction using ML and IOT
98		18241A1291	Madala Trivedh		
99		19245A1210	Erukala Bhanu Kiran		
100		18241A12A7	Ramavath Sanjunath		
101	25	18241A12A4	Pawar Varun	P. Gopala Krishna	DECENTRALIZED SOCIAL APPLICATION
102		18241A1294	Mali Arjun Reddy		
103		19245A1211	Gaurav Sherla		
104		18241A12A6	Pothukuchi Naga Nitish Chandr		
105	26	18241A12B0	Routhu Manikanta Raj	G. Vijendar Reddy	Leaf disease identification and remedy recommendation system using CNN
106		18241A12B6	Vanaparthi Kalyan		
107		18241A1264	Anudeep Varahabhotla		
108		19245A1209	Chinnapaga Ganesh		
109	27	18241A1279	G Manish Rao	Dr.K.Ravikiran	Rainfall forecasting
110		18241A1261	A Shashank		
111		18241A1277	Durgam Dileep		
112		18241A1287	Kolan Nithin Reddy		
113		18241A1268	Bussa Sai Sharan		
114	28	18241A1275	Doguparthi Karthik	Deepika Borgaonkar	CREDIT CARD EMBEZZLEMENT USING Machine Learning
115		18241A1298	Namavaram Sai Sujith		
116		18241A1282	Jaini Ganesh		
117		18241A1281	Gundapureddy Lokesh Reddy		
118		18241A12B7	Vangapalli Sharath		
119	29	18241A12A5	Pobbathi Charan Teja	K. Swanthana	STUDENT LIVE MONITORING
120		18241A12B5	Vaddepalli Saiteja		
121		18241A1272	Chinnam Karthik		
122		19245A1208	Borra Raviteja		
123	30	18241A1288	Kompelly Shashank	Dr.K.Rajiv	Skin Cancer Image Classification using CNN
124		18241A12A9	Rangu Sushanth		
125		18241A1263	Abdul Samad		
126		18241A1292	Madoth Srihari		
127	31	18241A12B4	Sriram Venkata Naga Sai Prathe	Dr.N.Rajasekhar	RICE PREDICTION USING BIDIRECTIONAL RNN AN
128		18241A1296	Mulagapaka Manohar		
129		18241A1276	Duddukuri Balayashwanth		
130		18241A1278	Gajawada Baradwaj		

131	32	18241A12E1	Duvvuri Lakshmi Prasanna	R.Bhavani	Android Malware detection using Deep learning
132		18241A12F7	Manda Meghana Reddy		
133		18241A12D5	Chanda Meena Kumari		
134		18241A12E5	Ikshitha Reddy Kasireddy		
135	33	18241A12G5	P Shrivya	A. Pavithra	A Deep Learning Model For Educational Services Recommendation
136		18241A12E8	Kandikattu Venkata Sai Nikitha		
137		18241A12C9	Barigela Preethi		
138		18241A12I0	Yendamuri Vimala Devi		
139		18241A12D7	Dakuri Supriya		
140	34	18241A12D2	Bhaskarani Sravya	Dr.V.Akila	Application Gateway with WAF and DDOS protection
141		18241A12H4	Tanniru Harshitha		
142		18241A12H0	S Susmitha		
143		18241A12H8	Velthuri Poojitha		
144		18241A12F3	Kyashapuram Ankitha		
145	35	18241A12H6	Vangala Varsha Reddy	K. Archana	Resume Screening using MI and Wordcloud
146		18241A12E7	Kampati Nikhitha		
147		19245A12I5	Damisetty Sri kavya		
148		18241A12H3	Sri Likhitha Anuganti		
149		18241A12E2	Fouzia Sumbul		
150	36	19245A12I6	Devireddy Praneetha	R.Bhavani	Skin Disease Detection and Classification using Deep Learning Algorithms.
151		18241A12F0	Kathimande Shine Sharon		
152		18241A12H5	Thakur Namita Bais		
153		18241A12F4	Matukumilli Joshna		
154		18241A12F6	Sai Sudha		
155	37	18241A12F8	Mitta Naveen Kumar	T.N.P. Madhuri	Smart Hiring Using Natural Language Processing
156		18241A12D6	D Akhil Kumar		
157		18241A12C5	Aryan Kak		
158		18241A12G9	Rudra Shashi Preetham		
159		18241A12F5	M Praveen		
160	38	18241A12E9	Karre Ashok	Y.Subbarayudu	DDSBM: Distributed Decentralized Smart contracts on Block Chain Marketplace for Books through Ethereum
161		18241A12C8	Badri Komma		
162		18241A12H7	Vegesna Sai Abhirama Raju		
163		19245A12I4	Bayya Shiva		
164		18241A12D9	Donthireddy Bhaskar Reddy		
165	39	18241A12E4	Golla Manikanta	Ch.Vidyadhari	Analysis and Prediction of Covid-19 Cases using ML
166		18241A12D3	Bhukya Praveen		
167		19245A12I3	A Shashank		
168		18241A12C1	Adudotla Sai Prakash Reddy		
169	40	18241A12D8	Doma Shasi Kumar	J.Yamini Devi	EMOTION BASED MUSIC RECOMMENDATION SYSTEM USING DEEP LEARNING
170		18241A12G8	Pirangi Tharun		
171		18241A12G4	Nomula Dheemanth		
172		18241A12G6	Padakanti Mani Prasad		
173	41	18241A12H9	Vikas Cheruku	A.Srilakshmi	Anonyme
174		18241A12E0	Dumpala Mahesh		
175		18241A12D1	Bhargava Manikantachowdary		
176		18241A12G1	Nagarajunakonda Harshavardha		
177	42	18241A12G7	Peddyreddy Nitish Reddy	K. Swanthana	Medicinal values prediction using CNN
178		18241A12E3	Gaddam Akshay		
179		18241A12C7	Badisa Sri Krishna		
180		18241A12E6	K Vishnu Vardhan Reddy		
181	43	18241A12C6	B Indra Kumar	P. K. Abhilash	Auto Correct Using Machine Learning
182		18241A12H2	Sappidi Vivekananda Reddy		
183		19245A12I8	M.Sai Kiran		
184		18241A12D0	Basireddy Saketh Reddy		
185	44	18241A12F2	Kunduru Srujan Reddy	K.Swapnika	Facial Emotion Recognition using CNN
186		18241A12C2	Akula Suraj		
187		18241A12F9	Mohammed Amaan Ali		
188		18241A12C3	Akuthota Rohith		
189	45	19245A12I7	Vanaparthi Shravan	G. Lavanya	Liver Damage Acknowledger
190		18241A12G0	Muthangi Vinay		
191		18241A12G2	Namdev Tanishq Dhanraj		
192		18241A12H1	Santi Lemuel		
193	46	18241A12C4	Ambati Susheel Kumar	K.Swapnika	An Adaptive mechanism for Classification of agricultural land
194		18241A12D4	Chada Sree Hriday Reddy		
195		18241A12F1	Kothari Kruthik		
196		18241A12G3	Niligiri Naganath Suresh		