

SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF MAJOR PROJECT

YEAR/SEM: IV BTECH IT / II

A.Y: 2021-2022

| S.NO | Batch Number | H.T.Number | Name of the Student | Project Title | Guide Name |
|------|--------------|------------|----------------------|--|---------------------|
| 1 | 1 | 18D41A1203 | A.Naveen | FIRE DETECTION ANALYSIS USING MACHINE LEARNING | Mrs J.S.RADHIKA |
| | | 18D41A1201 | A.Udaykiran Reddy | | |
| | | 18D41A1202 | A.Sai Chaitanya | | |
| | | 18D41A1204 | A.Mounya | | |
| 2 | 2 | 18D41A1205 | A.Hari Preetham | IDENTIFYING FAKE PROFILES ACROSS ONLINE SOCIAL NETWORKS USING NEUTRAL NETWORK | Ms B.VYSHALI |
| | | 18D41A1232 | M.Madusudhan Rao | | |
| | | 18D41A1222 | K.Nikhil | | |
| | | 18D41A1208 | B.Srividhya | | |
| 3 | 3 | 18D41A1233 | M.Vyshnavi | STOCK MARKET TREND PREDICTION USING K-NEAREST NEIGHBOUR ALGORITHM | Mrs M.SRIVIDYA |
| | | 18D41A1210 | B.Manisadvini | | |
| | | 18D41A1211 | D.Vighneswar | | |
| | | 18D41A1213 | D.Sai Varun Reddy | | |
| 4 | 4 | 18D41A1215 | E.Varsha | MODELLING AND PREDICTING CYBER HACKING BREACHES | Ms J.SUSHMITHA |
| | | 18D41A1214 | E.Adarsh Reddy | | |
| | | 18D41A1216 | E.Madhu | | |
| | | 18D41A1251 | N.Sruthi | | |
| 5 | 5 | 18D41A1217 | G.Sai Sindhu | HEART DISEASE PREDICTION BASED ON MACHING LEARNING | Mrs Y.HARATHI |
| | | 18D41A1218 | G.Dharani | | |
| | | 18D41A1209 | B.Shekar | | |
| | | 19D45A1204 | B.Manisha | | |
| 6 | 6 | 18D41A1220 | K.Venu | LOCATION PREDICTION ON TWITTER USING ML TECHNIQUES | Mrs A.DIVYA |
| | | 18D41A1226 | K.Meghana | | |
| | | 18D41A1221 | K.Nikhil | | |
| | | 18D41A1223 | K.Sreenitha | | |
| 7 | 7 | 18D41A1235 | N.Samatha | CREDIT CARD FRAUD DETECTION USING RANDOM FOREST & CART ALGORITHM | Mr. SHEK SHAKEEL |
| | | 18D41A1225 | K.Bhargav reddy | | |
| | | 18D41A1227 | K.Abhigna | | |
| | | 18D41A1224 | K.Sai Keerthan reddy | | |
| 8 | 8 | 18D41A1228 | K.Rahul Naik | AN AI & CLOUD BASED COLLOBRATIVE PLATFORM FOR PLANT DISEASE IDENTIFICATION, TRACKING & FORECASTING FOR FARMERS | Mrs M.ASHOK |
| | | 18D41A1229 | K.Sai Prasanna | | |
| | | 18D41A1242 | P.Aarathi Sree | | |
| | | 18D41A1236 | N.Vasmitha | | |

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|----|----|------------|----------------------|---|-----------------|
| 9 | 9 | 18D41A1231 | L.Akshitha Reddy | CROP YIELD PREDICTION USING MACHINE LEARNING | Mrs J.S.RADHIKA |
| | | 18D41A1249 | S.Shiva sai | | |
| | | 18D41A1219 | G. Someshwar Reddy | | |
| | | 18D41A1230 | K.Prashanth | | |
| 10 | 10 | 18D41A1234 | Md.Ausaif Sumer | TRAFFIC PREDICTION FOR INTELLIGENT TRANSPORTATION SYSTEM USING MACHINE LEARNING | Ms.B.VYSHALI |
| | | 18D41A1237 | N.Sathish Reddy | | |
| | | 18D41A1239 | P.G.K.Nishith | | |
| | | 18D41A1252 | T.Venkata Sowmya | | |
| 11 | 11 | 18D41A1240 | P.Nikhil Kumar | DRIVER DROWSINESS CLASSIFICATION BASED ON EYE BLINK AND HEAD MOVEMENT FEATURES USING THE K-NN ALGORITHM | Mrs M.SRIVIDYA |
| | | 18D41A1243 | P.Raghavender Prasad | | |
| | | 18D41A1254 | V.Lakshmi Chaithanya | | |
| | | 18D41A1253 | T.Yashwanth | | |
| 12 | 12 | 18D41A1245 | P.Navya | DENSITY BASED SMART TRAFFIC CONTROL SYSTEM USING CANNY EDGE DETECTION | Ms J.SUSHMITHA |
| | | 18D41A1244 | P.Siri Venni | | |
| | | 19D41A1203 | V.Sai Dinesh | | |
| | | 18D41A1206 | Ashish Jadhav | | |
| 13 | 13 | 19D45A1201 | K.Ganesh | IRIS RECOGNITION USING MACHINE LEARNING TECHNIQUES | Mrs. Y.HARATHI |
| | | 19D41A1205 | A.Vishal | | |
| | | 18D41A1247 | P.Venkata Abhinav | | |
| 14 | 14 | 18D41A1257 | J.Madhumitha | CRYPTOCURRENCY PRICE ANALYSIS WITH AI | Mrs A.DIVYA |
| | | 18D41A1255 | V.S.Rishitha | | |
| | | 19D45A1250 | Shoeb Ahmed | | |
| | | 18D41A1260 | Chinna Sam Jonathan | | |
| 15 | 15 | 19D45A1206 | N. Praveen | COVID-19 FUTURE FORECASING USING SUPERVISED MACHINE LEARNING MODELS | Mr SHEK SHAKEEL |
| | | 18D41A1256 | V.Rohitha | | |
| | | 18D41A1207 | B.Sindhu | | |
| | | 18D41A1241 | P.Sravya | | |
| 16 | 16 | 18D45A1258 | K.Koushika reddy | SIGN LANGUAGE RECOGNITION TO TEXT AND VOICE USING CNN | Mr M.ASHOK |
| | | 18D41A1246 | P.Sai Kiran reddy | | |
| | | 19D45A1202 | E.Jai Ram | | |
| | | 18D41A1248 | R.Sri Charan Reddy | | |