



**CHAITANYA DEGREE AND
PG COLLEGE FOR WOMEN**

BATCH : 2021-2023

MSC COMPUTER SCIENCE



M.Sc., COMPUTER SCIENCE

YEAR/SEMESTER: II / IV
DURATION: 3 MONTHS

BATCH:2021-2023
DATE:15/03/2023 TO 15/06/2023

S.NO	NAME OF THE STUDENT	REG.NO	NAME OF THE PROJECT
1	ANAKAPALLI CHARISHMA	421228521001	GRADUATE ADMISSION PREDICTION USING MACHINE LEARNING
2	CH LAVANYA	421228521003	AI BASED SOIL & CROP RECOMMENDATIONS SYSTEM USING IOT
3	GANAPATHIRAJU SAI SRAVANI	421228521004	SMS SPAM FILTERING USING MACHINE LEARNING ALGORITHMS
4	GUDEPUVALASA HEMALATHA	421228521005	SENTIMENT AND EMOTIONAL ANALYSIS OF USER OPINIONS ON TWITTER DATA USING NAÏVE BAYES CLASSIFIER MACHINE EARNING
5	HEMA TIWARI	421228521006	AI BASED REAL TIME STOCK FORECASTING SYSTEM WITH ARIMA
6	KALLURI KAVYA	421228521007	ANALYSIS THE SENTIMENTS OF AMAZON REVIEWS DATASET BY LINEAR SVS AND VOTING CLASSIFIER
7	KARUMANCHI RACHANASREE	421228521008	STORM PREDICTION MODEL USING MACHINE LEARNING
8	KEDARSETTI RAMYA	421228521009	INVESTIGATIONS OF E-COMMERCE DATA FOR FORECASTING THE EFFICIENT PROMOTIONAL PLATFORM
9	KOLUKULURI AMRUTHA	421228521010	MODEL FOR SALES FORECASTING BY USING XGBOOST MACHINE LEARNING
10	MANNI SANTHOSHI	421228521012	PREDICTION MODEL FOR AUTOMATED LEAF DISEASE DETECTION AND ANLYSIS
11	MUTTA VASANTHA	421228521013	CHATBOT FOR SMART COLLEGES
12	PATTEM RAMYA	421228521014	A FRAME WORK FOR ANALYSIS OF ROAD ACCIDENTS
13	PERICHERLA SOWMYA	421228521015	MECHANISM DESIGN WITH PREDICTED TASK REVENUE FOR BIKE SHARING SYSTEMS MACHINE LEARNING
14	PYLA GAYATRI	421228521016	AIR QUALITY PREDICTION USING MACHINE LEARNING ALGORITHMS
15	RAJANA ANUSHA	421228521017	HOUSING PRICE PREDICTION USING IMPROVED MACHINE LEARNED TECHNIQUES
16	REGA JYOTHI	421228521018	DETECTING IMPERSON
17	RESHMA NOWDU	421228521019	SECURE KEYWORD SEARCH AND DATA SHARING MECHANISM FOR CLOUD COMPUTING
18	ROMALA PRAVALILIKA	421228521020	PREDICTING STOCK MARKET INDEX USING LSTM MACHINE LEARNING
19	SALAPU ANANTHA LAKSHMI	421228521021	AI BASED VIRTUAL HEALTH USING IOT & VOICE ASSISTANT

20	SRIKAKULAPU DIVYALATHA	421228521022	PREDICTION OF DYNAMIC PRICE OF RIDE ON DEMAND SERVICE USING LINEAR REGRESSION MACHINE LEARNING
21	SUSHMITA KUMARI	421228521023	AI BASED MOVIE RECOMMENDATIONS SYSTEMS USING COLLAB
22	TATIKONDA LAKSHMI SARANYA	421228521024	STUDENT ADMISSION PREDICTION
23	THANDRANGI VENKATA LAKSHMI	421228521025	STUDENTS PERFORMANCE ANALYSIS USING MACHINE LEARNING TOOLS
24	TIRUMAREDDY SYAMALA	421228521026	DETECTING IMPERSONATORS IN EXAMINATION CENTRES
25	URIKITI PRAGNA	421228521027	AN APPROACH FOR PREDCTION OF LOAN APPROVAL USING MACHINE LEARNING ALGORITHMS

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms ANAKAPALLI CHARISHMA

For successfully completing of project on

"Graduate admission prediction using machine learning."

A circular stamp with the text 'SRK ISI PVT. LTD.' around the top and 'GAJUVAKA' at the bottom, with two stars on either side. A handwritten signature is written across the stamp.

Signature

CERTIFICATE OF PROJECT TRAINING PROGRAM

This certificate is awarded to

Mr./Ms CH.Lavanya

For Successfully completing the project Training Program on
"AI Based Soil & crop recommendations system using IoT"

with a consolidated score of 85%
From: 28th March -22nd July 2023



Signature



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms GANAPATHIRAJU SAI SRAVANI

For successfully completing of project on

"SMS Spam filtering using supervised machinelearning Algorithms."

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms GUDEPUVALASA HEMALATHA

For successfully completing of project on

*" Sentiment and Emotional Analysis of user opinions on
Twitter Data using naive bayes classifier machine learning. "*



Signature

CERTIFICATE

OF PROJECT TRAINING PROGRAM

This certificate is awarded to

Mr./Ms Hema Tiwari

For Successfully completing the *Project Training Program* on
"AI based Real time stock forecasting system with ARIMA"

with a consolidated score of 85%

From: 28th March -22nd July 2023



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms **KALLURI KAVYA**

For successfully completing of project on

"Analysis the sentiments of Amazon reviews Dataset by linear SVM and voting classifier."



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms KARUMANCHI RACHANASHREE

For successfully completing of project on

"Storm prediction model using machine learning."



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms KEDARASETTI RAMYA

For successfully completing of project on

***"Investigations of e-commerce data for
forecasting the efficient promotional platform"***



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms KOLUKULURI AMRUTHA

For successfully completing of project on
Model for Sales Forecasting by using XGboost Machine learning .*



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms MANNI SANTOSHI

For successfully completing of project on

**"Prediction model for automated
leaf disease detection and analysis."**



A handwritten signature in black ink, appearing to be 'Manni Santoshi', written over a horizontal line.

Signature



New Thoughts IT Solutions

PROJECT CERTIFICATE

This is to certify that *Mutta Vasanthia*, A student of **M.Sc(CS)**, from **Chaitanya Degree & PG College For Women** did **Project Training on Chatbot For Smart Colleges** at **New thoughts it Solutions(Visakhapatnam)** from **15-03-2023** to **15-06-2023**. His/her performance during the course was outstanding. He/She coordinated with team mates well and came up with genuine ideas. We appreciate his/her involvement and enthusiasm to learn new technologies.

We wish him/her the best for a bright future.



K. Harish (Manager)

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Sikangur, Visakhapatnam -16.
091-2508653, 2717910



CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms PATTEM RAMYA

For successfully completing of project on

"A Framework for analysis of road accidents."



A handwritten signature in black ink, appearing to be "A. S. S.", written over a horizontal line.

Signature

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms PERICHARLA SOWMYA

For successfully completing of project on

**"Mechanism design with predicted task
revenue for bike sharing systems machine learning"**



A handwritten signature in blue ink, appearing to read 'Ajna', written over a horizontal line.

Signature

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms PYLA GAYATRI

For successfully completing of project on

**"Air quality prediction using
machine learning algorithms"**



A handwritten signature in blue ink, appearing to be 'Gayatri', written over a horizontal line.

Signature

CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms **RAJANA ANUSHA**

For successfully completing of project on

*"Housing price prediction via
Improved machine learning techniques."*



Signature



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PROJECT CERTIFICATE

This is to certify that R.Jyothi, A student of M.S.C(CS).from Chaitanya Degree & PG College For Women did Project Training on Detecting Impersonation at or in examination centers at newthoughtsitSolutions (Visakhapatnam) from 15-03-2023 to 15-06-2023. His/her performance during the course was outstanding. He/ She coordinated with team mates well and came up with genuine ideas. We appreciate his/ her involvement and enthusiasm to learn new technologies. We wish him/her the best for a bright future.



K.J. Krishna Rao
New thoughts it solutions

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms ROMALA PRAVALIKA

For successfully completing of project on
Predicting stock market index using LSTM machine learning."



Signature

CERTIFICATE

OF PROJECT TRAINING PROGRAM

This certificate is awarded to

Mr./Ms Anantha Lakshmi

For Successfully completing the Project Training Program on

"AI based Virtual health using IoT & Voice Assistant"

with a consolidated score of 85%

From: 28th March -22nd July 2023



Signatory



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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms SRIKAKULAPU DIVYA LATHA

For successfully completing of project on

**"Prediction of dynamic price of ride on demand
service using linear regression machine learning."**



Signature

CERTIFICATE

OF PROJECT TRAINING PROGRAM

This certificate is awarded to

Mr./Ms Sushmita Kumari

For Successfully completing the Project Training Program on

"AI based Movie Recommendation System using Collab "

with a consolidated score of 85%

From: 28th March -22nd July 2023



Signature



Robocoupler Pvt. Ltd





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PROJECT CERTIFICATE

This is to certify that **Tatikonda Rajya Lakshmi Saranya**, A student of **M.S.C(CS)**, from **Chaitanya Degree & PG College For Women** did **Project Training on Student Admission Prediction** at **New thoughts it Solutions(Visakhapatnam)** from **15-03-2023** to **15-06-2023**. His/her performance during the course was outstanding. He/She coordinated with team mates well and came up with genuine ideas. We appreciate his/her involvement and enthusiasm to learn new technologies.

We wish him/her the best for a bright future.



K. Harish (Manager)
Newe thoughts it solutions

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms THANDRANGI VENKATA LAKSHMI

For successfully completing of project on

"Student's performance analysis using machine learning tools ."

Signature



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PROJECT CERTIFICATE

This is to certify that Tirumareddy Syamala , A student of M.S.C(CS), from Chaitanya Degree & PG College For Women did **Project Training on Detecting Impersonators in examination centers** at New thoughts it Solutions(Visakhapatnam) from 15-03-2023 to 15-06-2023. His/her performance during the course was outstanding. He/She coordinated with team mates well and came up with genuine ideas. We appreciate his/her involvement and enthusiasm to learn new technologies.

We wish him/her the best for a bright future.



K. Harish Kumar
Newe thoughts it Solutions

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CERTIFICATE

OF PROJECT COMPLETION

This certificate is awarded to

Mr./Ms URIKITI PRAGNA

For successfully completing of project on

"An Approach for prediction of loan approval using machine learning Algorithm."



A handwritten signature in black ink, appearing to read 'A. Pragna', written over a horizontal line.

Signature

MSys Technologies

PROJECT COMPLETION AWARD CERTIFICATE

This certificate is awarded to

Reshma Nowdu

For successfully completing the

**Secure Keyword Search and Data Sharing Mechanism for Cloud
Computing**



Sunil Kumar Yedla
HR Director

