

CHELLUBOINA JYOTHI SWARUP

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CAREER OBJECTIVE:

Looking forward to having a growth-oriented and challenging career, where I can contribute my insight and abilities to the association and upgrade my experience through consistent learning and collaboration.

ACADEMIC QUALIFICATIONS:

DEGREE	DISCIPLINE	NAME OF INSTITUTE	BOARD/ UNIVERSITY	YEAR OF PASSING	AGGREGATE (CGPA)
Bachelor of Engineering (B.E)	Computer Science and Engineering	Sathyabama Institute of Science and Technology, Chennai	University	2019-2023	9.19
12 th Grade	Intermediate (MPC)	Sasi Junior College, Velivennu	BIEAP	2017-2019	10
10 th Grade	Matriculation	Swarandhra International School, Narsapur	CBSE	2016-2017	10

TECHNICAL SKILLS:

- **PROGRAMMING LANGUAGES:** Python, C
- **FRONTEND:** HTML, CSS
- **COURSE WORK:** Object Oriented Programming, Machine Learning

CERTIFICATIONS:

- Certified in “Programming, Data Structures and Algorithms in Python” through a course by NPTEL in 2021.
- Certified in “Machine Learning” through a course in Cognibot.
- Certified in “Data Science using R” through a course in Vani Analytics.
- Certified in “Machine Learning” from IBM through Coursera.

PROJECTS:

- **Sales prediction using Machine Learning:**

- Developed a model to predict the Sales using Advertisement Dataset which has attributes like T.V, Radio, News Paper using Machine Learning and Libraries like NumPy, Matplotlib, Pandas.

Python, Decision Tree

- **Loan Risk Prediction using Machine Learning:**

- Developed a model which predict whether a person is a loan defaulter or not based on the prime attributes given in the dataset like Principal, due date, terms, Loan status using multiple Machine Learning Algorithms.

Python, SVM, Logistic Regression, KNN, Decision tree, Random Forest

INTERNSHIP:

- **HCL Technologies (Jan 2022- May 2022):**

- This model predicts the rainfall based on the attributes like Temperature, Pressure, Humidity, Wind Gust Direction and many features which affect rainfall. We take user input from an integrated flask website and gives the input as Rain or Not Rain.

Python, Ensemble Machine Learning Models

STRENGTHS:

- Leadership qualities and adaptability with teammates.
- Prioritizing Tasks.
- Very enthusiastic and highly motivated with a positive attitude.
- Hard worker and Time Management.
- Self-Motivated.

HOBBIES AND INTERESTS:

- Listening music, Watching Anime, Playing Cricket, Table Tennis.

LANGUAGES KNOWN:

- English, Telugu, Hindi

PLACE: Chennai

with regards,

Chelluboina Jyothi Swarup