

# Musunuru Udaya Harshitha || M.Tech in Computer Science Engg.

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## OBJECTIVE

To learn & work in a professional environment which will enhance my capabilities and qualifications to work in varied conditions and to enrich my skills.

## EDUCATION

PROGRAM	UNIVERSITY/ INSTITUTION	%/CGPA	YEAR
M Tech in CSE.	JNTU Kakinada	78%	2015
B Tech in CSE	GITAM University	8.38	2013
XII	Sri Chaitanya Jr. Kalasala, Visakhapatnam	86.1%	2009
X	K D P M High School, Visakhapatnam	83.1%	2007

## SOFTWARE PROFICIENCY

- **Database languages** : SQL, DBMS
- **Web Technologies** : HTML
- **Programming languages** : C, Python for web development, Python for Data Science(basics), Javascript (currently learning)

## ACADEMIC PROJECTS

- **Effective Cluster Ensemble for Multi-variant Categorical Data Clustering using Classification Entropy-Based Approach.** *[Sept'14 - Oct'15]*  
The featuring technique provides an efficient approach to get the meta information of the clusters to ensemble without losing the data using entropy and information gain classification techniques.
- **Energy Efficient Wireless Communication using Genetic Algorithm Guided faster Digital Signature Algorithm.** *[Aug'12 - Apr'13]*  
This project deals with the problem using Genetic Algorithm based optimization algorithm for minimization of the modular multiplication.
- **A Hypothesis on modus operandi of management of server domain.** *[Apr'12 - July'12]*  
In this project, we developed a tier-based server management portal system to store the operational as well as performance details of the servers.

## EXTRA-CURRICULAR ACTIVITIES

- Successfully completed the NPTEL online certification course of Python for Data Science.
- Participation Certificate on C, C++, DS from Millinium software solutions.
- Participation Certificate on "Oracle 11g" course from Srikanth Technologies.
- I am one of the active NSS volunteer and also participated in "ONENESS" rally.
- Participated twice in Free Medical Camp, Clean and Green, Anti-ragging Rally under NSS.

## PERSONAL ATTRIBUTES

Hard working and Resilient.

M. Udaya Harshitha