


## Profile

<b>Name of the Faculty</b>	A Abhilasha	
<b>Designation</b>	Assistant Professor	
<b>Department</b>	Computer Science And Engineering	
<b>Area of Interest</b>	Machine Learning	
<b>Subjects Taught</b>	DBMS, WT, IOT, OS, CO, DA, Dot Net, AWS CP, AWS SA, CC.	
<b>JNTUH Registration Id</b>	8611-151217-113441	
<b>College Staff Code</b>	SC1506	

### Educational Qualifications:

S.No.	Degree	Specialization	University/College	Year
1	Mtech	CSE	Shadan Women's College of Engineering & Technology	2013
2	Btech	CSE	Swami Vivekanada Institute of Technology	2011
3	Diploma	DCME	Kamala Nehru Polytechnic For Women	2008
4	10th	SSC	ZP High school kishtapur Jannaram(po)	2004

## **Publications:**

<b>S. No.</b>	<b>Publication details</b>
1	Identify Occurrence of Substance Object of a Certain Classification in Fractional Videos and Pictures(2020)
2	Semi supervised clustering method for imbalanced data classification
3	Vastness of information Storage and retrieve by employ AWS simple storage service
4	Multi-service ingress through AWS comprehend employ Identity and access management system
5	A multipurpose client server local area network chat communication in a secure manner
6	Improving Software Reliability using Fault Estimation Techniques & Software Metrics
7	Raw data processing with hql and pig
8	Textractor-extract optimal character in an image file
9	Determination of the most effective machine learning method for predicting performance of employees
10	Based on 5G Internet of Things Technology(IOT), the Integrity of Agricultural Products and the Sustainability of the origin's Ecological environment(Accepted)
11	Self-boosted with dynamic semi-supervised clustering method for

	imbalanced big data classification(Accepted)
12	Multiple object detection and tracking in video sequences using SSD-MobileNetv3

**Experience:**

<b>Teaching</b>	4 years 10 months
<b>Industry</b>	2 years 10 months
<b>Research</b>	
<b>Total Experience</b>	6year 10 months