

Allanki Venkata kusuma
DOB:28-08-2000
Marital Status:Single.

+91 8520835213
allankikusuma@gmail.com

Career Objective:

- To secure responsible position, where I can fully utilize my training, knowledge and skills, while making a significant contribution to the success of organization with personal growth.

Educational Qualification:

	Name of Examination	School/College	University/ Board	Year of Passing	Percentage of Marks Scored
1.	MCA(Computer Science Engineering)	QIS Institute of Technology & Sciences,Nidam anuru	JNTUK University	2022	70%
2.	Degree(BSC)	SSN Degree College.	Acharya Nagarjuna University.	2020	79.9%
3.	Intermediate	MSR Junior College, Santhanuthalapa du.	Board of Intermediate education A.P	2017	67.4%
4.	S.S.C	Sri santhinikethan High School, Gangavaram.	Board of secondary Education	2015	7.3%

Technical Skills

Languages : Manual testing, Core Java

Database : Sql

Java Technologies : Jdbc

MCA Project:

Title:

A Three Layer Privacy Preserving Cloud Storage Scheme Based on Computational Intelligence in Fog Computing

Description:

Recent Years Witness the development of cloud computing technology. With the explosive growth of unstructured data, cloud storage technology gets more attention and better development. However, in current storage schema, user's data is totally stored in cloud servers. In other words, users lose their right of control on data and face privacy leakage risk. Traditional privacy protection schemes are usually based on encryption technology, but these kinds of methods cannot effectively resist attack from the inside of cloud server. In order to solve this problem, we proposed a three layer storage framework based on fog computing. The proposed framework can both take full advantage of cloud storage and protect the privacy of data. Besides, Hash-Solomon code algorithm is designed to divide data into different parts. Then, we can put a small part of data in local machine and fog server in order to protect the privacy. Moreover, based on computational intelligence, this algorithm can compute the distribution proportion stored in cloud, fog, and local machine, respectively. Through the theoretical safety analysis and experimental evaluation, the feasibility of our scheme has been validated, which is really a powerful supplement to existing cloud storage scheme.

Strengths:

- Adaptable to any working condition
- Honest
- Hard working
- Optimistic

Interests & Hobbies:

- Searching useful information in internet
- Playing chess
- Listening music

Achievements:

- Participated in paper presentation and won 3rd prize in QIS Engineering College.
- Participated in paper presentation and won 2nd prize in SSN Engineering College.

Certification:

- Participated in Q Spiders software training organisation in the year 2022-2023.

Personal Profile:

Name	:	Allanki.Venkata Kusuma
Sex	:	Female
Date of birth	:	28-08-2000
Father's Name	:	A.Sesharao
Languages Known	:	English, Telugu

Declaration:

I hereby declare that the above mentioned details are true to my knowledge.

(A.v.kusuma)