Anusha Chava

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Career Objective:

Looking for an opportunity with an organization for achieving of long term goals which empower the freedom to expand my mind literally and career vertically, thus contributing to the growth of the organization.

Academic Profile:

Master of Computer Applications

Audisankara College of Engineering and Technology

Got 83.60%.

Got 88.00%.

Intermediate(+2)
iii Jul '14 – May '16

Narayana Junior College Nellore.

Got 95.10%.

Secondary School Certificate(SSC)

Vikas E.M High School

Got 74.10%.

■ Jul '13 – May '14 Sangam, Nellore.

Gudur, Nellore.

Technical Profile:

✓ Operating Systems : Windows.

✓ Programming Languages : C, Java.

✓ UI Technologies : HTML, CSS.

✓ Database Software's : SQL

✓ Good exposure on Data Structure

Interpersonal Skills:

- Good team player.
- Adaptability.
- Planning and Time management.

Project Profile:

Project Title	Scalable and Secure Big Data IoT System Based on Multifactor
	Authentication and Lightweight Criptography
Domain	Cloud
Environment	Java, Netbeans 8.2, MYSQL.
Role	Involved Everywhere.
D : CD :	To protect cloud-stored data from malicious users, this work proposes a multilevel authentication scheme with trusted authority (TA). The multilevel authentication scheme is subdivided into three levels however adding (TA) to the proposed Cloud LeT. Environment
Brief Description	levels, however adding (TA) to the proposed Cloud-IoT Environment will result in extra cloud service cost, since the Environment will deal with third party service. To prevent malicious users from reading stored files, this work proposes a first-level authentication scheme. At this level, users need to provide their user ID and password to the TA. Then, the TA verifies these credentials against registered credentials. If the verification is successful, then the TA grants the users access to read the files; otherwise, it rejects the request for access. To prevent unauthorized users from downloading files, this work provides a second-level authentication scheme in which users need to provide the password to the TA. Then, the TA verifies the given credentials against registered credentials. If the verification is successful, then the TA grants the users access to download files; otherwise, it rejects the request for access. The final level of authentication is proposed to protect the data from unauthorized reading and downloading. At this level, users need to provide their user ID and Password to the TA. Then, the TA verifies the given credentials against registered credentials. If the verification is successful, then the TA grants the users access to download and read the files from the cloud; otherwise, it rejects the request for access.

Languages known: Telugu, English and Hindi.Hobbies: Playing games, Cooking, Crafting.

Place : Nellore
Date : Ch Anusha