**Rishik Thummanagoti** [**thummanagoti.rishik123@gmail.com**](mailto:thummanagoti.rishik123@gmail.com) **+91-9390289746**

**(Fresher)**

### CAREER OBJECTIVE:

I am looking forward to working and learning in a real professional and vying ambience that enables me to cope with the emerging as well as the latest technology and scope for widening the spectrum of my knowledge.

**EXECUTIVE SUMMARY:**

* Eager to begin a professional journey, with a clear interest in the Software Industry.
* Excellent capability to explore, learn and understand newer business domains and technology
* Having good communication skills
* Demonstrated ability to learn new concepts quickly and adapt to dynamic environments.
* I am known for logical thinking and resolving challenges during coursework and projects.
* Open to continuous learning and committed to building a successful career.

**EDUCATION: -**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree / Course** | **Institution / Board** | **Year of Passing** | **Percentage / CGPA** |
| Bachelor of Technology (B. Tech) in (CSE) | Gurunanak Institute of Technical Campus (Autonomous) | 2025 | 70% |
| Intermediate | Narayana Jr college, Hyderabad from | 2021 | 91% |
| SSC | St. Annes High School, Nakrekal | 2019 | 95% |

**LinkedIn URL :** [**http://linkedin.com/in/rishik-thummanagoti-8a6585233**](http://linkedin.com/in/rishik-thummanagoti-8a6585233)

# TECHNICAL PROFICIENCIES:

* **Programming Languages : -** Basic C, Basic Java
* **Database : -** Basic SQL Knowledge
* **Operating System : -**  Windows Variants
* **Skills : -** Basic AWS, Basic Linux commandes

**Industrial Projects**

1. **Project Title: -** Mobile Application Development

**Project Description: -** Blind communication using Android application

The aim of the idea is to provide a gesture sensing gloves to the visually impaired one, a hand hold which shows a sound as output. This is done with the help of flex sensors and sd-card modules with speakers, whereas the flex sensing gloves detect the hand gestures and transmit the signals through a radiofrequency transmitter. This transmitted signal is received in the other and shows the signal as a sound output using speaker by the already recorded sounds in the sd-card module. They can communicate with each other easily without anyone’s help.

**Technology: -** Android.

1. **Project Title: -** Parse Encrypt Execute Verify—A Verifiable FHE Framework Project (PEEV)

**Description: -** PEEV (Parse, Encrypt, Execute, Verify), a framework that allows a developer with no background in cryptography to write programs operating on encrypted data, outsource computations to a remote server, and verify the correctness of the computations. The proposed framework relies on homomorphic encryption techniques as well as zero-knowledge proofs to achieve verifiable privacy-preserving computation. It supports practical deployments with low performance overheads and allows developers to express their encrypted programs in a high-level language, abstracting away the complexities of encryption and verification.

**Technology: -** Core Java

**Personal Details:** -

Father’s Name: Thummanagoti Sagar

Date of Birth: 09-August-2004

Gender: Male ∙

Nationality: Indian ∙

Marital Status: Single

Languages Known: English, Telugu ∙

Permanent Address: H. No: 4-24, OC& BC colony, Inupamula (Vill), Kethapally (Mand.)

Nalgonda (Dist.), Telangana 508211

**Declaration: -**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned details.

Place: Hyderabad

Date: (Rishik Thummanagoti)