**CURRICULUM VITAE**

**CH. SAI SARANYA**

D/o : Radhakrishna

H.No : plot no:120,

Road no 3 Jayanagar,Kukatpally.

PIN : 500072 **Mobile No.:** +91 9676775334

Telangana, INDIA. **Email Id:- chagantisaranya**@gmail.com

**Career Objective**

“Aspiring for an opportunity in a reputated university, where I can learn, contribute and would like to take more challenges and responsibilities to prove myself .

**ACADEMIC PROFILE**

**Bachelor of Technology (Bioinformatics)**

Institute : Vignan’s Foundation for Science Technology and Research

University : Vignan’s University

Place : Vadlamudi

Percentage : 75%

Year of Passing : 2020

**Intermediate (CBSE)**

Institute : Vikas the concept school

Board : Central Board for Secondary Education

Place : Hyderabad

Percentage : 70%

Year of Passing : 2016

**Secondary School Certificate (CBSE)**

Institute : DAV public school

Board : Central Board for Secondary Education

Place : Hyderabad

Percentage : 6.4 CGPA

Year of Passing : 2014

**RESEARCH PROJECT**

**TITLE :“SMART FARMING”.**

**Description of the Project:**

This project is about modernized agriculture using both programming language and biosensors. This technology improve the productivity as well as the quality of the crop. The main concept is to reduce the usage of fertilizers and maintain the fertility of soil.

**CO-CURRICULAR ACTIVITIES:**

* Participated in CBSE southzone in game “VOLLEY BALL” conducted by BVB- Tirupathi 2014
* B1 Level in **Preliminary English Test** conducted by Cambridge University.
* Participatedina2daynationalworkshop"Android app development”- IIT Madras
* Participated in 8th International conference on Sustainable Waste Management under ISWMAW by AcharyaNagarjuna University –Guntur.

**ACHIVEMENTS**

* An active team member in intra departmental events.
* Secured 1st prize in “project expo” on Engineers day 2018 by Vignan’s University Guntur.
* Coordinated paper presentation on Srujanankura conducted in Vignan’s University-2019, Guntur.
* Awarded as “BEST POSTER PRESENTATION“ in Two day UGC Sponser Seminar on Emerging BioTechnological Techniques In Environment Sustainability by Andhra Loyola College, Vijayawada.

**TECHNICAL SKILLS**

* Worked on various Biological Databases on NCBI, Pfam, PIR, DDBJ, PDB, EMBL.
* Microbiological techniques: Isolation, identification & culture of microbes.
* Programming Languages: C programming, Unix, Basics of JAVA.

**AREAS OF INTEREST**

* Microbiology.
* Forensic Genomics.
* Bioinformatics.

**PERSONAL PROFILE**

Date of Birth : 22-10-1998

Father’s Name : Mr. Radha Krishna Murthy

Permanent address : Plot-120 srisainilyam,Jayanagarcolonyoppbhagyanagar colony, kukkutpally,RRdist, Hyderabad(500072).

Languages known : Telugu, English, Hindi.

**DECLARATION**

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

**Signature**

**Ch.Sai saranya**