**Resume**

**Name:** Tenneti Sree Venkata Sai

**Phone:** +91- 9553530221

**Gmail: -** Srivenkatasai99@gmail.com

**Career Objective:**

To be a part of an organization this enhances my technical and analytical skills making me strong in the field of job. To serve the organization to the best of my abilities and become a part in its success and growth

**Educational Qualifications:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **LEVEL OF EDUCATION** | **INSTITUTION** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **AGGREGATE**  **(in %)** |
| B. Tech (ECE) | SRK INSTITUTE OF TECHNOLOGY | Jawaharlal Nehru Technological University, Kakinada | 2020 | 61 |
| Intermediate | NARAYANA JUNIOR COLLEGE | Board of Intermediate  Education, A.P. | 2016 | 74 |
| S.S.C | BHASHYAM EM HIGH SCHOOL | Board of Secondary  Education, A.P. | 2014 | 85 |

**Skills:**

**Technical:**

|  |  |
| --- | --- |
| **Languages** | EMBEDDED C, MATLAB, C, JAVA |
| **Operating system** | Windows 7 to IO S |

**Certification:**

* Achieved best place in academic years.
* Received Certificate in Workshop on PCB Design (2017).
* Received Certification of participation in Scilab (2017).
* Received certificate of proficiency in English from Cambridge Business English Communication (2018).
* Received Certification in Embedded System Workshop (2019).

**Workshop and co-curricular activities:**

* I have been an active participant in various Quiz programs, Games and Social activities in School and college level.

**EXPERIENCE:**

* Worked passionately in Sony service center as service in-charge for Camera Division (Digital Imaging) from Nov 2020 to Aug 2023.

**Academic Projects:**

* **TIME CODING OTDM MIMO SYSTEM BASED ON SVD 5G APPLICATIONS**

**TOOLS & Technology:** MATLAB

**Project Discription:**

* For the 5-G networks to be implemented a new technique is proposed i.e, is the space time coding orthogonal transfer division multiplexing STC OTDM).
* The system proposed is to enhance the data rate and performance of the orthogonal transfer division multiplexing (OTDM) technique.
* The system is based on the space time coding (STC) with OTDM to increase the system diversity and the performance of the system.
* The OTDM technique is based on transmitting data on orthogonal basis which are obtained from singular value decomposition (SVD) for a desired channel response.

**Attributes:**

* Honest and hardworking
* Willingness to learn

**Personal Profile:**

Father’s name : TENNETI SRINIVASA RAO

Mother’s name : TENNETI UMA MAHESWARI

Date of Birth : 07thOCT,1998

Address : Door no:17-20/1 , Ramaliam Street , Ferry , Ibrahimpatnam , Krishna Dist , AP.

Pin : 521456

Sex/ Civil Status  : Male/ Single

Nationality : Indian

**DECLARATION:**

I hereby certify that all the information provided above is true to the best of my Knowledge.

**DATE: 21-09-2023**

**PLACE: vijayawada**  **TENNETI SREE VENKATA SAI**