**S.S.VENKATRAYAPA RAJU NAMBURI**



**D.no: 9-17-28/1, Flat No.1, C.B.M.Compound, Visakhapatnam-530003, Andhra Pradesh H: 0891-6561415 | c: +919866646777 | e-mail-namshiva1415@gmail.com**

**Career overview**



**Objective:** To work in pragmatic way in an Organization where I can show my talent and enhance my skills to meet company goals and objective with full integrity and zest.

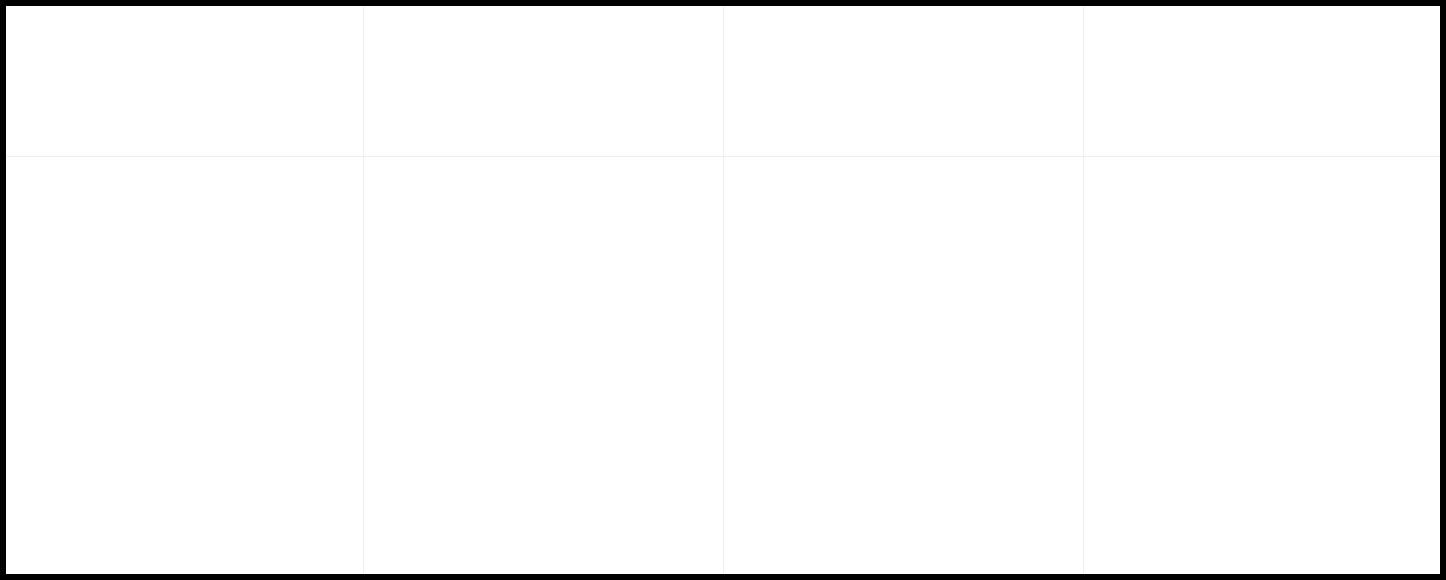
**Technical interests:** To develop Software with an exceptional User-interface.

**Summary of skills**



* **Programming Languages :** C, C++
* **Software’s :** Photoshop, Microsoft office, Light room
* **Operating systems :** Windows Xp/vista/7
* **Other subjects :** Computer networks, O.S, DBMS

**Educational qualifications**



|  |  |  |  |
| --- | --- | --- | --- |
| **Qualification** | **Institute/ University** | **Year of passing** | **Percentage/**  **CGPA** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | B.Tech | GITAM University | 2015 | 6.94 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | Board of Intermediate | Narayana Jr college | 2011 | 70 |  |
|  |  |  |  |  |  |
|  | 10 | Little Angles School | 2009 | 65.8 |  |
|  |  |  |  |  |  |

**Mini Project / Internship:**

* Done a mini project at STEEL PLANT, Visakhapatnam on “Delegation Of Powers”

**Main Project**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Name : An Evaluation Approach for Parameter Estimation of Software Reliability Growth**

**Models.**

**Duration : 6** months

**Role :** Team Member

**Description :** Software Reliability is the probability of failure-free software operation for a specified period of time in a specified environment. Software Reliability is also an important factor affecting system reliability. It differs from hardware reliability in that it reflects the design perfection, rather than manufacturing perfection. The evaluation of software reliability depends on a) The definition of an adequate measure of correctness and b) A practical tool that allows such measurement. Once the proper metric has been defined it is needed to estimate whether a given software system reaches its optimum value or how far away this software is from it. Typically, the choice of a given metric is limited by the ability to optimize it: mathematical considerations traditionally curtail such choice. Most common methods for measuring reliability are Binary method, Probabilistic methods, Fuzzy methods, Times between Failures Models, Failure Count Models, Fault Seeding Models, Input Domain Based Models, Exponential and Weibull SRGMs, and Gamma SRGM etc.

**Languages Known**



* Telugu
* Hindi
* English

**Interests & Hobbies**



* Cricket
* Photography
* Dance
* Painting

**Strengths**



* Good Leadership Qualities
* Humble
* Punctual
* Responsible
* Strong work ethic

**Co-curricular Activities**



* Participated in Horlicks Whizz Kids at national level which was held at Visakhapatnam port stadium and received 1st prize in dance.
* Played cricket in Andhra Probable for 4 consecutive years.
* Played for Cavaliers Cricket Club for 12 years.
* Won 1stprize in inter school painting competition.
* Won 1stprize in face painting competition.
* Worked in fund raising and blood donation data collection activities during the GITAM Alumni Meet.
* Participated in poster making competition held by GIS.