**Career Objective**

* **To pursue a challenging career that would allow me to apply my interpersonal and technical skills to attain the software echelon.**

**Functional summary**

* Strong knowledge in the programming languages like c and C++
* Good Communication, collaboration & team Building Skills.
* Flexible enough to adapt New Environments

**Education Summary**

**Graduation**

JUNE 2015  **Bachelor of Engineering (CSE)**

* Parisutham Institute Of Technology & Science,Thanjavr
* Percentage:6.76 cgpa

**School Education**

March 2011 **HSC**

* Kalyana sundharam Higher secondary school,Thanjavur
* Percentage: 82.5

March 2009 **SSLC**

* St. Joseph’s High School,Thiruvaiyaru
* Percentage:90.8

**Technical Skills**

Programming Languages : c, c++, java

Operating Systems : windows

**Training**

* Undergone Workshop on **APPS FLUXUS-Android Workshop** conducted by IIT Rookie in PITS.
* Attend the workshop in **ANNA UNIVERSITY Chennai**, seminar on **4G Technology.**
* Attend the **In-Plant Training in HCL** and learn the field of Hardware, Networking, System Administration and Software Platforms

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| --- |
| PROJECT DETAILS |

|  |  |
| --- | --- |
| **SIRD-KEY Gen :** Sharing visual secrets in SINGLE IMAGE RANDOM DOT STEREOGRAMS  using Key Generation | |
| Application Type | Windows Application in Java |
| Visual cryptography allows effective and efficient secret sharing between a numbers of trusted parties. The Random dot is a single image which cleverly contains two images merged together, with hidden cues that the brain can use to see a 3D image within the apparently random black and white dots that make up the image. In this project the stereogram image is a password to hide the data and retrieve the data. Whenever retrieving the stereogram image is segregated, the image contain some numeric values the repeated numeric value is a password to retrieve the data.  Scope of SIRD-Key Gen:   * SIRDS can reduce suspicion of hidden secrets. * To reduce susceptibility to attackers during the transmission phase. * No one cannot be hacked, if it is hacked easily identified via Meta information of the file. | |

**Personal Details:**

D.O.B : 05.04.1994

Father’s name : N.SWAMINATHAN

Gender : MALE

Nationality : Indian

Languages known : Tamil, English

Marital status : Single

Address : 57/18 vaniyan street, Thiruvaiyaru,

Thanjavur – 613204.

**Declaration:**

I hereby declare that all the particulars stated above are true and correct to the best of my knowledge. Testimonials in support will be presented as and when required.

**Place:** **Bangalore** **S. Karthick.**

**Date:**