**First Name of Application CV No 1640826**

Whatsapp Mobile: +971504753686



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**CURRICULUM VITAE**

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| CAREER OBJECTIVE |

To secure a promising position that offers both a challenge and a good opportunity for growth and to work in a stimulating environment where I can apply & enhance my knowledge, skill to serve the firm to the best of my efforts.

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| **ACADEMIC PROFILE** |

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|  **Degree** | **Board / University** | **College** | **Year**  | **CGPA / Percentage** |
| **M.Tech. [CSE]** | M. G. University | Sree Buddha College of Engg. & Tech. | 2013 - 2015 |  7.3/10 |
|  **B.E [CSE]** | Anna University | Lord Jegannath College of Engg. & Tech. | 2007 - 2010 |  71% |
| **Diploma[CSE]** | Board of Technical Education | N. S. S. Poly Technic College |  2004-2007 |  75% |
|  **Plus Two[CS]** | Board of Higher Secondary Education | N. S. S. H. S. S. | 2002-2004 | 52% |
| **S. S. L. C.** | Kerala Board | S. K. V. H. S. S |  2002 | 73% |

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| TECHNICAL SKILLS |

* C, C++
* HTML, SQL, MS Power Point, MS word, MS Excel, Visual Basic, Php (Basic), Java (Basic), XML, MATLAB

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| ACADEMIC PROJECTS |

* Done a main project (B. E.), **Steganos Watermarking Utility** using Windows XP as Operating System, Java as Front End and SQL as Back End.
* Done a mini-project (M. Tech.), **Secure Transmission of Images** using MATLAB as the Tool.

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| M.TECH THESIS (2015) |

**Title:** Secure Transmission of Multimedia Objects

**Supervisor:** Ms. Supriya L. P., Sree Buddha College of Engg. & Tech.

**Description:**  This work mainly emphasis on the security. Transmission of multimedia object means the secure transmission of text, image, audio and video. Cryptographic techniques provide the security during transmission of multimedia objects. Advanced Encryption Standard (AES) algorithm with 128 bit key is used for encryption and decryption of multimedia objects. Secure hash value of the multimedia objects are calculated for ensuring the security. SHA1 algorithm is used for calculating the hash value. AES algorithm prevent various types of attacks like message disclosure, replay attack etc.

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| SEMINARS |

* Taken a seminar on the topic “Iris Recognition.”
* Taken a seminar on the topic “An Energy Efficient Fuzzy Logic Cluster Formation Protocol in Wireless Sensor Networks.”
* Taken a seminar on the topic “Satellite Monitoring of Wireless Sensor Networks.”

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| KEY SKILLS |

* Good listener.
* Quick Learner.
* Expert in maintaining PowerPoint presentations and Microsoft office Applications.
* Have a fair knowledge in planning.
* Motivation towards the work.

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| MAJOR STRENGTHS |

* A very good team player and an excellent communicator.
* Willing to take challenges and learn new things.
* Can work under pressure.
* Faithful and Dedicated

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| TRAINING |

* **Organization: Blue Shell Security**
Duration: 1 week
Description: This project was intended to study the various security attacks.
* **Organization: A. R. Software Solutions Pvt. Ltd.**

Duration: 1 week

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| ACHIEVEMENTS |

* Participated in an Entrepreneurship Awareness Camp Organized by Centre for Entrepreneurship Development, Tamilnadu.
* Participated in a workshop on “OPEN CLOUD-THE WAY AHEAD” organized by Red Hat India Pvt. Ltd. And IPSR solutions Ltd.
* Participated in a technical workshop titled Ethical Hacking and Cyber Security, organized by Computer Society of India.

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| WORK EXPERIENCES |

* **AMRITHA UNIVERSITY**

Designation: **Web Developer**

Duration: **June 2010 to December 2011**

* **TANDEM ENTRANCE COACHING CENTER**

Designation: **Teaching faculty**

Subjects: **Maths, Computer Science**

Duration: **June 2010 to June 2011**

* **PRESIDENCY COLLEGE**

 Designation: **Teaching Faculty**

University: **M. G. University**

Department: **Information Technology (IT)**

Duration: **June 2011 to July 2013**

* **CITY SHOES, DUBAI**

Designation: **IT Support & Administration**

Duration: **December 2015 Till the Date**

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| PAPER PUBLISHED |

* Santhi Mol P., "A Survey on Different Protocols for Secure Transmission of SMS", International Journal of Engineering Research and General Science, Volume 3, Issue 4, July-August, 2015.
* Santhi Mol P., Anjana P. Nair, "Secure Transmission of Images using Encryption ", International Journal of Modern Trends in Engineering Research, Volume 2, Issue 7, July 2015.
* Santhi Mol P., "A Survey on Secure Transmission of Multimedia Objects", International Journal of Computer Science Engineering Technology, Volume 6, Issue 8, August 2015.
* Santhi Mol P., Supriya L. P., "Secure Transmission of Multimedia Objects", International Journal of Current Research, Volume 7, Issue 4, September 2015.

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| PERSONAL PROFILE |

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| **Nationality** | **Indian** |
| **Date of Birth** | **30/05/1987** |
| **Languages Known** | **English, Malayalam, Tamil**  |