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| PYLA MADHU  Phone : **91-6300832726**  Mail ID: madhupyla2020@gmail.com |
| With my abilities and skills, I want to give my best performance to the organization in order to achieve the organizational goals as well as in improving my career. |

# Education:

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| 052019BACHELOROF TECHNOLOGY IN ECE, SWAMY VIVEKANANDA ENGINEERING COLLEGEI completed my Btech in ECE with Aggregate scoring of 62% in SWAMY VIVEKANANDA ENGINEERING COLLEGE kalavarai. |
| 052015INTERMEDIATE, sri vasavi junior COLLEGE, SALUR. I completed my Intermediate in SRI VASAVI JUNIOR COLLEGE, Salur with**78.5 %** 052013Class x, SRI SARASWATHI SISU MANDIR, SALUR. I completed my 10th Class in SRI SARASWATHI SISU MANDIR, Salur with CGPA **8.8** |

# TECHNiCAL Skills

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| * Basics in C-Programming. * MS Office. * HTML Basics * SQL Basics * LINIX OS |  |

# PROJECT WORK DETAILS:

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| digital image confidentiality depends upon arnold transform and rc4 algorithm , dURATION: 3 MONTHS The project here explain about image confidentially relying on one spatial domain transformation (Arnold transformation) has three phases ;the first phase is the design and implementation of digital image scrambling using Arnold transformation based on best interation .The second phase is the design and implementation of digital image encryption using RC4 stream cipher and the third phase makes use of both Arnold transform and RC4 algoritham based on best interation which applies Arnold transform to scramble a digital image and then encrypt it using RC4 . All phases are implemented using mat lab. each phase is followed by same security evaluations. Applying Arnold transformin scrambling before encryption using RC4 gives a correlation co efficient as well as the arnold transform in addition to the security quality factor better than encryption using RC4 . |

# OTHER PARTICIPATION ACTIVIES:

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| * Participated in two days’ workshop on **“GIGABIT PASSIVE OPTICAL NETWORK”**in association with CHINMAYA MICRO TECHNOLOGIES, Hyderabad. * Participated in two days’ workshop on **“PCB DESIGN AND FABRICATION”**in association with CHINMAYA MICRO TECHNOLOGIES, Hyderabad. * Participated in Three days’ workshop on **“EMBEDDED SYSTEM WORKSHOP”** in association with APSSDC |

# STRENGTHS:

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| * Team work * Dedication to work. * Self-motivated. * Time & Stress management. * Interested in learning New Technological initiatives |  |

# HOBBIES:

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| * Solving arithmetic and logical problems. * Playing cricket. * Singing.  PERSONAL DETAILS: |  |

**Name :** P Madhu

**Father name :** Gangu Naidu

**Gender :** Male

**Date of Birth :** 31-08-1998

**Marital Status :** Unmarried

**Mother Tongue :** Telugu

**Languages Known :** English

**Address for Communication :**3-193/C, Pottangistreet, Tarapuram(V),

Ramabadrapuram(M), Vizianagaram (DT).

**DECLARATION:**

I hearby declare that the information furnished above is true and best of my knowledge.

**Place:**

**Date: (P. MADHU)**