Shanmukha Naidu Datti

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Carrer Objective :

A highly motivated and detail-oriented fresh graduate with a B.Tech degree in Electronics and Communication Engineering. Proficient in multiple programming languages and eager to apply technical skills in software development, testing, or cybersecurity roles. Looking to contribute to a dynamic team while learning and growing in a professional environment.

Education :

B.Tech – Electronics And Communication Engineering   2020-2024

Cgpa: 7.25   - Dadi Institute Of Engineering And Technology, Anakapalle

Intermediate – Mpc

Cgpa: 7.25   - Sri Chaitanya Junior College   2018-2020

Icse – 10th

Percentage: 69.5   -Good Shepherd English Medium School   2017-2018

Technical Skills :

- **Programming Languages: Python, C, Java**
- **Web Development: HTML, CSS**
- **Version Control: GitHub**
- **Tools & Technologies: MySQL, Linux**
- **Stakeholder Management**.

Projects :

1. **. Evaluation Of Blood Cell Segmentation Using Set-Based Force Via Edge Detection Of Cell Shape**
   Tool: MATLAB   -Apr 2024

2. **Secure Data Transmission Using Cryptography**

   - Implemented Encryption And Decryption Using Python   – Dec 2023

3. **Network Traffic Analysis Using Wireshark**
   - Monitored And Analysed Live Network Traffic To Identify Potential Threats.
                                                                - Oct 2023

Certifications:

- Microsoft Certification In "Azure Fundamentals (Az-109) & Ai Fundamentals (Ai-900)

- Introduction To The Cyber Security

- Nptel Certification In Joy Of Computing Using Python

Publications:

- **Blood Cell Counting Using Water Shed Segmentation**
  Journal – **Gis Science Journal**

  Date: April 2024

Soft skills :
- Good analytical, problem-solving, and communication skills
- Attention to detail
- work collaboratively with team
- Quick learning and adaptability

Internships:

- 4 Weeks Internship On "Ip Based Cc-Tv System" At "Rinl-Visakhapatnam"   Aug 2022 - Sep 2022
- 4 Weeks Internship On "Industrial Electronics" At "Bhel"- Bhpv Visakhapatnam.   Jun 2023 - Jul 2023
- 6 Weeks Internship in "Front end development" using " IBM-Skill Build".   Sep 2023 - Oct 2023
- Long-term Internship in web development with word press in "APSCHE"(virtual)   Jan 2024 Apr 2024

Workshops:

- Attended PCB workshop conducted by APSCHE   - June 2022
- Attended CICSO workshop conducted by ACM   -Sept 2023

Co-Curricular:

- Active Member Of National Service Scheme & Iete   - 2021-2024
- Actively Engaged Organizing Events, and Enhancing Leadership Skills Through Collaboration With Peers
- Winner Of Smart India Internal Hackathon among 200 members   -2023
- Vice chair of cyber security club in Diet campus   - 2021-2024

Declaration : I Have Declare That Above Furnished Particulars Are True To The Best Of My Knowledge & Belief

Place : Visakhapatnam
Date : 29-01-2025

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