

C JAYA KRISHNA

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OBJECTIVE:

To leverage my skills in software development, problem-solving, and innovation to contribute to cutting-edge projects in a dynamic environment. Passionate about building efficient and scalable solutions while continuously enhancing my technical expertise.

EDUCATION:

Bachelor Of Technology (Electrical And Electronics Engineering) 2022 - current

Srinivasa Ramanujan Institute Of Technology

CGPA : 8.95

Class 12 - Board Of Intermediate

2020 - 2022

Narayana junior college

Percentage : 89%

class 10 - Board Of Secondary Education

2019 - 2020

Montessori English Medium High School

Percentage : 100%

TECHNICAL SKILLS:

- Programming Languages: Python (Strong Proficiency), C
- Web Development: HTML, CSS, JAVA SCRIPT
- Other Skills: Data Structures and Algorithms (DSA), Problem-Solving, Debugging
- Tools & Technologies: Git, VS Code

PROJECTS

• **Resume Keyword Extractor – Python Project**

Developed a Python script to extract key details (name, email, phone number, and skills) from resumes using Regular Expressions (Regex), PyPDF2, and python-docx. Showcased expertise in file handling, text processing, and automation.

• **AI Chatbot – Web Development Project**

Developed an AI-powered chatbot using HTML, CSS, and JavaScript, integrating a natural language processing (NLP) API to provide interactive and automated responses.

Demonstrated expertise in frontend development, API integration, and AI-driven user interactions.

ACHIEVEMENTS

- **Academic Topper Award (2022-2023):** Recognized for exceptional academic performance.
- **Best Innovation Model Award – National Level Competition,** Awarded for developing a Home Automation System using a WiFi Module, showcasing innovation in smart home technology and IoT integration.
- **Competitive Coding & Problem Solving:** Actively solving problems on platforms like CodeChef, and HackerRank to enhance logical thinking and coding efficiency.

EXTRACURRICULAR ACTIVITIES :

National Service Scheme (NSS)

- Led and managed community-driven programs such as environmental conservation and literacy campaigns.
- Organized health awareness initiatives, including blood donation drives, with high participation rates.
- Gained practical experience in event coordination and team leadership while promoting social responsibility.

LANGUAGES :

Telugu(fluent)

English(fluent)

Hindi(proficient)

ADDITIONAL DETAILS

- Hackathons & Coding Challenges: Participated in multiple coding hackathons and problem-solving competitions, refining my analytical and algorithmic thinking.
- Leadership & Collaboration: Worked on group projects and team-based assignments, developing strong communication and leadership skills.
- Self-Learning & Research: Continuously exploring emerging technologies like AI, ML, and automation to stay updated with industry trends.