C JAYA KRISHNA

| 7075123049 | [jayakrishna0018@gmail.com](mailto:jayakrishna0018@gmail.com) |

|https://[www.linkedin.com/in/jaya-krishna-3108b7271/](http://www.linkedin.com/in/jaya-krishna-3108b7271/)|

# 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)**

Srinivasa Ramanujan Institute Of Technology

**CGPA : 8.95**

**Class 12 - Board Of Intermediate** Narayana junior college **Percentage : 89%**

**class 10 - Board Of Secondary Education** Montessori English Medium High School **Percentage : 100%**

# TECHNICAL SKILLS:

**2022 - current**

**2020 - 2022**

**2019 - 2020**

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.