

SHARATH CHANDRA DEVOJU

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OBJECTIVE

Building a rewarding career by getting hired in a renowned organization, thereby utilizing my technical knowledge and problem-solving skills in a challenging yet innovative environment.

EDUCATION

B.Tech (CSE)(6.53 CGPA) , Arjun college of technology and science	2021 - 2024
Diploma (Metallurgy)(71%) , Jawaharlal Nehru Govt Polytechnic	2014 - 2017
SSC(8.0 GPA) , Pragathi Talent High School	2014

SKILLS

Programming Languages	Java, C, Python
Web Technologies	HTML, CSS, JavaScript
Databases	MySQL
Tools & IDEs	Git, Visual Studio Code, Eclipse
Operating Systems	Windows, Linux

EXPERIENCE

Technical Trainer CodeTantra	Nov 2024-Feb 2025 <i>Hyderabad, Telangana, India</i>
<ul style="list-style-type: none">Conducted engaging training sessions on programming languages, improving students' understanding and skills.Developed interactive learning materials and hands-on coding exercises to enhance learning outcomes.Improved communication and coordination by collaborating with students and peers.Continuously enhanced programming skills and adopted new technologies to keep training content up-to-date.	

PROJECTS

YouTube Analysis using Machine Learning

- Objective:** Analyzed YouTube comments and predicted video popularity using machine learning models.
- Key Achievements:** Achieved 85% accuracy in detecting inappropriate content and classifying video popularity.
- Technologies Used:** Python, Keras, Pandas, NumPy, Scikit-learn, NLP, Computer Vision.
- Key Contributions:**
 - Implemented sentiment analysis to categorize user comments effectively.
 - Built a deep learning model to detect inappropriate content.
 - Utilized NLP and CV techniques to extract meaningful insights from video data.

The Influence of Artificial Intelligence on E-Governance and Cybersecurity.

- **Objective:** Investigated the role of AI in enhancing cybersecurity strategies for smart cities.
- **Key Achievements:** Developed an AI-powered framework that improved threat detection by 30%.
- **Technologies Used:** Python, Keras, Pandas, NumPy, Scikit-learn, Machine Learning.
- **Key Contributions:**
 - Designed predictive models to assess cybersecurity risks.
 - Proposed an AI-driven framework for effective e-governance and cybersecurity.
 - Conducted data analysis and implemented ML algorithms to enhance system efficiency.

STRENGTHS

- Strong time management and organizational skills.
- Effective communication and teamwork abilities.
- Quick learner with a proactive attitude toward acquiring new skills.
- Self-motivated and adaptable to challenging environments.

DECLARATION

- I hereby declare that the above-mentioned information is correct up to my Knowledge and I bear the responsibility for the correctness of the above mentioned particulars.