SURYA V

Cloud Computing Enthusiast

🖳 **13.235.99.224**

PROFILE:

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Languages	: Tamil, English
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CAREER OBJECTIVE:

Enthusiastic software developer with a solid foundation in programming and a strong interest in cloud technologies. Seeking to leverage problem-solving skills and quick learning ability to contribute to innovative projects. Eager to grow within a dynamic team and gain hands-on experience with cloud tools.

SKILL:

- HTML & CSS
- C
- Java
- Python

TOOLS KNOWN:
- AWS
- Canva.

EDUCATION:

Bachelor of Computer Science & Engineering   **2021 - Present**
Chettinad College of Engineering & Technology, Karur.
Current CGPA: 7.22*

HSLC   **2018- 2019**
Vivekananda Vidyalaya Matric Higher Secondary School, Tiruppur
Percentage: 89%

SSLC   **2018- 2019**
Vetri Vikaas Boys Matric Higher Secondary School, Salem.
 Percentage: 88%

INTERNSHIP & WORKSHOPS

Internship Experience:

SKM Egg Products & Exports Limited, Erode

 Intern Basics of SAP

- Completed a 20-day internship at SKM Egg Products & Exports Limited, Erode, focusing on SAP fundamentals and core modules.
- Gained practical nsights into SAP processes, enhancing proficiency in key area

Workshop and Webinar Experience:

National Institute of Technology, Tiruchirappalli,
Introduction to Computational Social Science with Python,
- Completed a 5-day workshop at NIT Tiruchirappalli, gaining proficiency in Python for Computational Social Science.
- Developed analytical and computational skills for real-world social science research scenarios.

Indian Institute of Technology, Madras,

Artificial Intelligence Workshop by Technobytes,

- Participated in a 2-day workshop at IIT Madras on advancements in AI, gaining hands-on experience in AI development and application.
- Delivered paper presentations at three or more distinguished academic institutions, showcasing commitment to scholarly engagement and communication.

PROJECT WORKS:

1. **Contact Management System Project (Python & Tkinter)**

- Developed a Contact Management System using Python and Tkinter with an intuitive interface, robust search options, and secure data storage.
- Key features include add/edit/delete functionalities, focusing on modularity and code readability.

2. **Depression Detection Meter Project (Machine Learning)**

- Developed a Depression Detection Meter using machine learning and NLP for identifying signs of depression through text analysis and behavioral pattern recognition.
- Technologies: Machine Learning (Scikit-learn, TensorFlow), Natural Language Processing (NLP), Python.

3. **Accident Turning Preventor Project (PCB Design & Road Safety)**

- Engineered an Accident Turning Preventor system with a custom PCB integrating advanced sensors and actuators for enhanced road safety on hilly hairpin bends.
- Demonstrated a commitment to leveraging technology for heightened road safety.

ACHIEVEMENTS:

Passed in the various skill tests conducted by the Hacker rank : https://www.hackerrank.com/profile/starksv04
- Earned "silver" level badge in C Language.
- Certified the skill test in
  - Java (Basics)
  - CSS (Basics)
  - Javascript (Basics)