

SANJITH SURYA SRINIVASAN

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Summary:

I am a pre-final year student pursuing Computer Science and Engineering at VIT Vellore, with a stellar academic record of 9.5 CGPA. I am an avid programmer and I have developed multiple ML projects including a face recognition attendance system, security alarm system, and an emotion classifier using CNN. Additionally, I have contributed to an AICTE-sponsored and published book authored by a professor from IIT Madras. My interests lie in the fields of Machine Learning, Compiler Design, and Data analytics.

Experience:

- **INTERNSHIP | 10/2022 – 02/2023**
IIT Madras – Chennai, Tamil Nadu
Created a comprehensive Python programming questionnaire for an AICTE-sponsored book authored by Prof. Dr. Rupesh Nasre from IIT Madras, encompassing diverse subjects including algorithms, frameworks, and GUI.
- **CLAY SOFTWARE LABS PRIVATE LIMITED | 08/2023 – 10/2023**
- **TECHNICAL HEAD | 02/2023 – Current**
IEEE – CAS Chapter, VIT Vellore
As the Technical Head of the chapter, successfully executed numerous machine learning projects and conducted theoretical research in the field of ML. Notably, designed and implemented an emotion classifier model utilizing Convolutional Neural Networks (CNN).

Skills:

- Programming Languages – Python, C, C++, Java and Java Script.
- DBMS – MySQL
- Machine Learning , Deep Learning
- Algorithms and Graph theory
- Good Leadership skills and Communication skill.
- Team worker.

Education Skills:

- B-Tech(2025), Computer Science and Engineering, VIT, Vellore CGPA: 9.5
- Class 12 CBSE, PSBB KKN, Chennai Total: 466/500 (93.2%)

Accomplishments:

- I was acknowledged for my contribution in developing the questionnaire @ <http://www.cse.iitm.ac.in/~rupesh/books/python/>

Github Links for all my works: <https://github.com/Navi2329/Calculus>

https://github.com/Navi2329/TRINIT_Tech-Phantoms_ML03

https://github.com/Navi2329/Hackathon_Calculator

https://github.com/Sanjith2003/Emotion_Recog_Bay_area_Hack/blob/main/Project_Image_classification_.ipynb