

# CUSNAT SOVA A V

Ph:+91 9344631519 | [cusnatsovavictorjayaraj@gmail.com](mailto:cusnatsovavictorjayaraj@gmail.com) | Chennai, Tamil Nadu | DOB:07/06/2005

## CAREER OBJECTIVE

Pre-final-year engineering student specializing in Computer Science and Engineering (CSE), with a strong foundation in Data Structures & Algorithms and Python. Seeking an entry-level position to apply technical knowledge, problem-solving skills, and continuous learning in a growth-oriented organization, with a keen interest in Data Science and Machine Learning to build data-driven and intelligent solutions.

## EDUCATION

Bachelor of Engineering –CSE  
Panimalar Engineering College,2027  
CGPA: 9.01 / 10

Class XII – TN Board  
Bell Matric Higher Secondary School,2023  
Percentage: 88%

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## TECHNICAL SKILLS

- Programming Languages:  
C, Java, Python
- Web Technologies:  
HTML, CSS, Dash (Plotly)
- Databases:  
MySQL, CSV, Excel (.xlsx), GeoJSON
- Tools & Platforms:  
Git, VS Code, Jupyter Notebook,  
BERT - (Transformer Models)
- Operating Systems:  
Windows

## LINKS

- [linkedin.com/in/cusnat-sova-victorjayaraj-17144a2a0](https://www.linkedin.com/in/cusnat-sova-victorjayaraj-17144a2a0)
- [github.com/avcusnatsova](https://github.com/avcusnatsova)
- <https://leetcode.com/u/avcusnatsova/>

## PROJECTS

### Landslide Risk Prediction

- Built a landslide risk prediction system using Python, OpenCV, and geospatial data. generation.

### Thyroid Diet Recommendation System

- Built a Python-based thyroid diet recommendation system.

## INTERNSHIPS

Micro Global Tech| Mar 2025 - Apr 2025|Python Developer

- Gained hands-on experience in Python Programming
- Assisted in developing a Sentiment Analysis Monitoring System

## CERTIFICATIONS

- Introduction to Machine Learning – NPTEL Online Certification - 2025
- The Complete Data Structures and Algorithm Course in Python – 2025

## SOFT SKILLS

- Communication
- Teamwork
- Problem Solving
- Time Management
- Leadership