

# TANVEE KARIYA

IT ENGINEER

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## SKILLS

C/C++



Javascript



Matlab simulation



Problem Solving



DSA



Version controls



MERN



Open CV



I am 3rd year(5th Semester) Information Technology student studying at Vellore Institute of Technology a Highly-motivated person with desire to take on new challenges. Strong work ethic, adaptability, and exceptional interpersonal skills. Adept at working effectively unsupervised and quickly mastering new skills.

## PROJECT AND EXPERIENCE

### COMPUTER VISION INTERN@PREZITEC PVT LT

July 2024 (present)

Working on finding a solution for different projects using openCV algorithms.

### WEB DEVELOPMENT INTERNSHIP @NULLCLASS

Jun 2024 - July 2024 Developed a YouTube clone with advanced features, including a custom video player with gesture controls and VoIP integration. Gained proficiency in JavaScript, React.js, Node.js/Express.js, and MongoDB. Deployed the application on a scalable cloud platform, demonstrating strong problem-solving skills and adaptability to new technologies.

Project-link : <https://mainytcnintern.netlify.app>

GitHub-link : <https://github.com/tanveeKariya/myytclone>

### SOLVE-A-THON PARTICIPATION @VIT CHENNAI

Apr 2024 SoulSync - Online Platform for Depression Support Developed an advanced online platform, SoulSync, to support individuals coping with depression. Integrated tools like PHQ-9 and BDI for accurate assessments, offering tailored resources such as audio recordings, videos, and self-help articles based on individual needs. Enabled access to licensed counselors through video, audio, and chat sessions, with specialization-based matching. Ensured continuous improvement via feedback mechanisms and reassessment tools, enhancing user experience and monitoring progress.

GitHub Link: SoulSync-Feel-Reveal-Heal GitHub Repository

Java



## REFERENCES

Elvarsi Kumar

(COO – Null Class)

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SignLanguage detection Worked on real-time hand sign language detection using machine learning and computer vision with mediapipe. Also integrated text and speech APIs for text and speech output..

## EDUCATION

### B Tech Information Technology

Vellore Institute of Technology

Vellore Tamil Nadu - 632014

2022-2026(Present)

Current Cgpa - 8.90

### Higher Secondary Education(H.S.C.E)

Presidency School

Surat Gujarat - 395009

### Secondary School Education(S.S.C.E)

Presidency School

Surat Gujarat - 395009