

# NITYA SRI DEEPAK RAJ

## CSE Student

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LinkedIn

GitHub

## SUMMARY

As a motivated and skilled CSE student with a strong interest in coding and problem-solving, I thrive in the realms of artificial intelligence, machine learning, and data structures and algorithms. My technical skills span various programming languages and frameworks, and I have successfully completed several projects that showcase my programming abilities and leadership in competitions.

## EDUCATION

### Bachelor of Engineering

Bangalore Institute of Technology

2024-Present

### PU

Deeksha CFL PU College

2022-2024

### ICSE (Class X)

Carmel School

2010-2022

## PROJECTS

### Morse Transcoder

A project that showcases the application of infrared technology in wireless communication

- Demonstrates wireless communication using infrared technology

### College Club Website Frontend

Developed the frontend of a website for a college club, ensuring responsiveness

- Created a responsive frontend for a college club website

### Bhav-Chitran

A technology that accurately determines a person's mood based on facial expressions

- Created camera-based emotion detection technology to analyze facial expressions

## EXPERIENCE

### AI Testing Intern

OpenIntervue

May 2025 - June 2025

## LANGUAGES

English

Hindi

Telugu

Kannada

French

## SKILLS

Frontend Development	GitHub
Problem Solving	Canva
Strong Communication	Figma

## CODING LANGUAGES

HTML	CSS	JavaScript	React
Java	Python	Tailwind	

## ACHIEVEMENTS

### Morse Transcoder Competition Winner

Winner of the Morse Transcoder project competition, showcasing skills in wireless communication technology

### Ideaverse Winner - Posture Detection System

Secured third place in Ideaverse with a project on posture detection systems, demonstrating innovative problem-solving