

# P V S R SATHWIK RAMISETTY

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## CAREER OBJECTIVE

Ambitious and driven student with a passion for learning, seeking to apply my skills and dedication to make a positive impact.

## ACADEMICS

**Graduation Details:** KKR & KSR Institute of Technology and Sciences, Guntur.(2020-2024)  
B.Tech(Computer Science and Engineering in Artificial Intelligence)  
8.63 CGPA(Till Now)

**Senior Secondary:** Sri Chaitanya Junior College, Tenali.(2018-2020)  
Intermediate(MPC)  
8.90 (GPA)

**Higher Secondary:** Dr.KKR's Gowtham Concept School, Tenali.(2017-2018)SSC  
9.7 (GPA)

## PROJECTS

**Student Emotion Perception using Machine Learning** (01/2022 - 03/2022)

**Description:-**

Development of accurate and personalized Machine Learning models for real-time emotion recognition in students using multiple factors

**Deep Learning based Cyclone Intensity Estimation using INSAT-3D IR Imaging** (12/2022 – 04/2023)

**Description:-**

The project utilizes deep learning techniques to analyze the infrared images captured by INSAT 3D satellite. INSAT 3D is an advanced weather satellite developed by the Indian Space Research Organization (ISRO) that provides high-resolution images of the Earth's atmosphere. The satellite has sensors that capture images in the infrared spectrum, which can help in identifying the location and intensity of cyclones.

## INTERNSHIPS

AICTE - EduSkills AWS AI-ML Virtual Internship  
AI with Python [Talentio] [08/2022 – 04/2022]

## AREAS OF INTEREST

Artificial Intelligence  
Machine Learning

## TECHNICAL SKILLS

**Technical Skills:** C, Python, Java, Data Structures

**Database:** SQL

**Web Technologies:** HTML, CSS

## STRENGTHS

Time management and Communication.  
Flexibility and Adaptability  
Leadership skills and self-motivation

## CERTIFICATIONS

Done a course on “ APP DEVELOPMENT” from Mad Blocks offered by KITS College.  
Done a course on “ AI WITH PYTHON” from Talentio offered by KITS College.  
Done a certification on “MICROSOFT AZURE” offered by Microsoft  
Done a certification on “DEEP LEARNING” offered by NPTEL

## ACHIEVEMENTS

Successfully shortlisted for Wipro Talent Next 2023 and completed an intensive one-month training program  
Succesfully shortlisted for the final round of Hack@SRET 2022 “AI For All” Virtual Hackthon

## PERSONAL DETAILS

**Date of Birth:** 27/09/2003

**Father’s Name:** Mr. R. Suresh Babu

**Mother’s Name:** Mrs. R. Naga Sai Geetha

**Current Address:** Door no: 4-29-32, Indira Priyadarshini Street, Ithanagar, Tenali.

**Permanent Address:** Door no: 4-29-32, Indira Priyadarshini Street, Ithanagar, Tenali.

**Hobbies:** Playing sport, Browsing net, Travelling

**Nationality:** Indian

**Languages Known:** English and Telugu

**Any kind of disability:** No

**Willingness to Relocate:** Yes

## DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.

**Place:**  
Tenali

**Signature:**  
R.P.V.S.R. Sathwik