

# VUPPU REDDY KALYAN

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## Career Objective

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I am a motivated and enthusiastic fresher, excited to start my career and apply my skills in problem-solving, AI/ML, data science. I am passionate about working in a dynamic environment where I can leverage these skills.

## Educational Contour

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### B.E COMPUTER SCIENCE ENGINEERING (AI & ML)

CGPA: 8.97

Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College.  
2022-Present

### Intermediate

Percentage: 92%

Sri Chaitanya Junior College.  
2020-2022

### Secondary School

Percentage: 92.6%

Prasanna Bharathi High School.  
2019-2020

## Technical Skills

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Html | Css | Java Script | Mysql | Java | Python | Machine Learning

## Projects

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### Wine Oracle: A Clandestine Journey into Quality Prediction with Neural Alchemy

Developed a hybrid model by integrating a Multi-Channel Convolutional Neural Network (MC-CNN) with a Multi-Layer Perceptron (MLP) . Successfully published the research in REST Publications.

### Enhanced Image Processing For Medicinal Plant Identification :A Novel Hybrid Approach

Developed a hybrid model combining custom CNN and pretrained ViT for medicinal plant identification using Hugging Face data, enhancing accuracy through local and global feature extraction.

## Internship

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### National Small Industries Corporation (NSIC) Center

Completed an internship in Python for Data Science, gaining hands-on experience in data analysis, visualization, and machine learning techniques.

## Certifications

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- NPTEL: The Joy Of Computing Using Python(2024-Elite Silver)
- NVIDIA: Fundamentals Of Deep Learning (SEP-2024)

## Awards

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### Vel Ratna Award

Received for securing the highest GPA in my branch during the 4th semester examinations.