

# '( Smart Resume Enhancer

## Ø=ÜÝ Summary:

Final-year B.Tech CSE student with expertise in Data Structures, Algorithms, Web Development, Machine Learning, and LLMs. Solved 300+ LeetCode problems and developed impactful full-stack and AI-driven applications. Seeking roles to leverage strong technical skills in Python, React, Node.js, and ML frameworks to build scalable and innovative solutions.

## Ø=ÜÄ Enhanced Resume:

SARITHA RAVI

Andhra Pradesh, INDIA | +91 9618438704 | n200871@rguktn.ac.in | [LinkedIn Profile](your-linkedin-url) | [GitHub Profile](your-github-url)

### SUMMARY

Final-year B.Tech CSE student specializing in Data Structures & Algorithms and Web Development, with a strong passion for building scalable applications and AI-driven tools. A proven problem-solver with 300+ LeetCode problems solved. Developed impactful projects leveraging Python, Machine Learning, Deep Learning, modern web stacks, Large Language Models (LLMs), and vector databases. Eager to contribute innovative solutions to complex challenges.

### SKILLS

- \* \*\*Programming Languages:\*\* Python, C, Java, SQL
- \* \*\*Web & Frameworks:\*\* HTML, CSS, React.js, Bootstrap, Node.js, Express.js, MongoDB
- \* \*\*Data Science & ML/DL:\*\* Machine Learning, Deep Learning, Natural Language Processing (NLP)
- \* \*\*ML Frameworks & Libraries:\*\* TensorFlow, Keras, LangChain
- \* \*\*Tools & Databases:\*\* Git, GitHub, ChromaDB, Pinecone, FAISS, Hugging Face

### EDUCATION

RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, Nuzvid, AP

- \* \*\*Bachelor of Technology, Computer Science and Engineering\*\*
- \* \*Expected:\* May 2026
- \* CGPA: 9.0/10.0

RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES, Nuzvid, AP

- \* \*\*Pre-University Course (M.P.C)\*\*
- \* 2020 – 2022
- \* CGPA: 9.93/10.0

PKSR ZPOH SCHOOL

- \* \*\*Secondary School Certificate (SSC)\*\*
- \* 2019 – 2020
- \* GPA: 10.0/10.0

### PROJECTS

### **\*\*VIRTUAL INTERVIEWER - VINTERVU\*\* | May 2025**

- \* **\*\*Technologies:\*\*** React.js, Tailwind CSS, Vite, Node.js, Express.js, MongoDB, Gemini API, pdf-parse, Multer, bcrypt.js, Recharts, react-webcam
- \* Developed a full-stack AI Interviewer web application supporting dynamic technical Q&A, comprehensive resume parsing, skill extraction, real-time response evaluation, and instant feedback.
- \* Integrated webcam functionality, secure file uploads, robust authentication, and performance analytics dashboards to enhance user experience and provide valuable insights.

### **\*\*VIDEO TRANSLATION AND SUMMARIZATION TOOL\*\* | April 2025**

- \* **\*\*Technologies:\*\*** Flask, FFmpeg, Whisper, OpenAI API, Google Translator, Hugging Face Transformers, HTML, CSS
- \* Engineered a Flask-based video translation application utilizing FFmpeg and Whisper for efficient audio extraction and transcription.
- \* Implemented AI-driven translation via OpenAI and Google Translator, with optional summarization, to deliver accessible translated video content.

### **\*\*BLOG WEBSITE\*\* | August 2024**

- \* **\*\*Technologies:\*\*** Node.js, Express.js, MongoDB, React.js, Tailwind CSS, JWT, RESTful APIs
- \* Built a comprehensive full-stack blogging platform featuring secure user authentication, intuitive post creation, commenting functionalities, and a rich-text editor.
- \* Integrated JWT-based authentication and robust RESTful APIs to ensure seamless content publishing and a secure user environment.

### **CERTIFICATIONS**

- \* Data Science With Python - Harvard University
- \* IBM AI for Everyone - Harvard University

### **SUGGESTED ADDITIONAL SECTIONS (Consider adding if applicable):**

- \* **\*\*EXPERIENCE/INTERNSHIPS:\*\*** Detail any relevant work experience, internships, or part-time roles.
- \* **\*\*AWARDS & HONORS:\*\*** List academic achievements, scholarships, or competition awards.
- \* **\*\*LEADERSHIP/VOLUNTEER ACTIVITIES:\*\*** Showcase leadership roles or community involvement.