

'(Smart Resume Enhancer

ØÜÝ 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.

ØÜÄ 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.