

'(Smart Resume Enhancer

ØÜÝ Summary:

Highly motivated final-year B.Tech CSE student proficient in Data Structures & Algorithms, web development, and AI/ML. Demonstrates strong problem-solving skills with 300+ LeetCode problems and practical application through full-stack projects utilizing Python, LLMs, and modern web technologies. Possesses a solid academic record and certifications in Data Science and AI, seeking opportunities to build scalable applications and AI-driven solutions.

ØÜÄ Enhanced Resume:

SARITHA RAVI

Andhra Pradesh, INDIA | +91 9618438704 | n200871@rguktn.ac.in | [LinkedIn]
(Your_LinkedIn_URL) | [GitHub](Your_GitHub_URL)

****SUMMARY****

Highly motivated final-year B.Tech CSE student with a robust foundation in Data Structures & Algorithms and Web Development. Demonstrated expertise by solving 300+ LeetCode problems and developing diverse projects leveraging Python, Machine Learning, Deep Learning, modern web stacks, LLMs, and vector databases. Passionate about building scalable applications and innovative AI-powered tools.

****TECHNICAL SKILLS****

- * **Programming Languages:** Python, C, Java, SQL
- * **Web Technologies & Frameworks:** HTML, CSS, React.js, Bootstrap, Node.js, Express.js, MongoDB
- * **Data Science & Machine Learning:** Machine Learning, Deep Learning, LLMs
- * **ML/DL Frameworks:** TensorFlow, Keras, LangChain
- * **Databases & Tools:** Git, GitHub, ChromaDB, Pinecone, Faiss, Hugging Face

****EDUCATION****

- **Rajiv Gandhi University of Knowledge Technologies (RGUKT)**, Nuzvid, AP**
- * **Bachelor of Technology in Computer Science and Engineering** | Expected: July 2026
 - * CGPA: 9.0/10.0

****Rajiv Gandhi University of Knowledge Technologies (RGUKT)**, Nuzvid, AP**

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

****PKSR ZPOH School**, [City, AP - *if applicable*]**

- * **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 comprehensive full-stack AI Interviewer web application featuring dynamic technical Q&A generation, resume parsing for skill extraction, AI-driven response evaluation, and instant feedback.

* Implemented secure authentication, webcam integration, file upload capabilities, and performance analytics dashboards to provide a robust user experience.

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

* **Technologies:** Flask, ffmpeg, Whisper, OpenAI, Google Translator, Transformers, HTML, CSS

* Engineered a Flask-based web application for video translation and optional summarization, leveraging ffmpeg and Whisper for audio extraction and transcription.

* Integrated OpenAI and Google Translator APIs to provide accurate AI translation, delivering translated video content efficiently.

****BLOG WEBSITE** | August 2024**

* **Technologies:** Node.js, Express, MongoDB, React, Tailwind CSS, JWT, RESTful APIs

* Designed and developed a full-stack blogging platform complete with secure user authentication (JWT-based) and robust content management functionalities.

* Enabled features such as post creation, commenting, and a rich-text editor, utilizing RESTful APIs for seamless content publishing and interaction.

****CERTIFICATIONS & ACHIEVEMENTS****

* Data Science With Python - Harvard University

* IBM AI for Everyone - Harvard University

****Suggestions for Missing Sections:****

* **Experience/Internships:** If you have any internships, research assistant roles, or relevant work experience, create a dedicated section for them. Even short-term projects or volunteer tech roles can be valuable.

* **Leadership & Extracurricular Activities:** Highlight any involvement in student organizations, clubs, or community service where you demonstrated leadership, teamwork, or organizational skills.

* **Awards & Honors:** Include any academic awards, scholarships, or distinctions received during your education. Providing specific links for LinkedIn and GitHub is crucial for a complete profile.