HIMANSHU SHARMA  
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Professional Summary  
Cloud and Web dev enthusiast with experience building web apps, real-time dashboards, and resume intelligence tools. Skilled in Python, Django, JavaScript, and cloud deployment. Seeking internship opportunities to contribute to impactful, scalable tech solutions.  
  
Skills  
Languages: Python, JavaScript, HTML, CSS  
Frameworks: Django, REST API  
IoT/Hardware: LoRa, Arduino, ESP32, MQTT, Embedded Systems  
Tools: Git, Tailwind CSS, Docker, VS Code, WSL  
Platforms: Linux, Windows, Virtual Machines  
Cloud/AI: AWS, Google Gemini API, HuggingFace Transformers  
  
Projects  
AI-Powered Resume Analyzer –(Deployed in AWS) GitHub   
Developed a smart tool to analyze and enhance resumes using Google Gemini API.  
Provided real-time feedback and suggestions using LLM-powered NLP.  
Supported PDF and DOCX formats with PyMuPDF and python-docx parsing.  
Integrated modern UI with TailwindCSS and Animate.css.  
Tech Stack: Django, Gemini API, TailwindCSS, PyMuPDF, Docker  
  
Device Management Dashboard –(Deployed in Docker in VM)GitHub   
Built a LoRa device monitoring system with real-time data charts and alerts.  
Included multi-role login, sensor visualizations, and email notifications.  
Tech Stack: Django, JavaScript, TailwindCSS, MQTT, Docker  
  
Chatbot with Ollama & Django –(Deployed in Docker )GitHub   
  
Created a privacy-focused chatbot using a local LLM powered by Ollama.  
Enabled real-time conversations using Django Channels and WebSockets.  
Tech Stack: Django, TailwindCSS, JavaScript, Ollama, WSL  
  
Music Mood Streaming App –(Deployed in Docker )GitHub   
Recommended songs using mood analysis from lyrics via HuggingFace Transformers.  
Designed AJAX-based frontend for seamless experience and quick playback.  
Tech Stack: Django, AJAX, NLP, HuggingFace, Docker  
  
Education  
Bachelor’s in IoT   
Dayalbagh Educational Institute, Agra 2023–2026  
XII (U.P. Board)  
M.D. Jain Inter College, Agra 2023