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**PROFESSIONAL SUMMARY**

Highly motivated Cloud and Web Developer specializing in AI-powered applications and IoT solutions. Proven ability to design, develop, and deploy scalable systems using Python, Django, JavaScript, and cloud technologies. Seeking internship opportunities to contribute to innovative projects and gain practical

**CORE COMPETENCIES**

|  |  |  |
| --- | --- | --- |
| • Python | • Django | • JavaScript |
| • HTML | • CSS | • REST API |
| • AWS (EC2 | • Lambda | • S3) |
| • Docker | • Kubernetes | • Git |
| • LoRa | • Arduino | • MQTT |
| • PROFESSIONAL |  |  |

**PROFESSIONAL EXPERIENCE**

**Powered Resume Analyzer** - AI

• Developer | 05/2023 - Present

• Developed AI-powered resume analysis tool using Google Gemini API and NLP, providing real-time feedback.

• Implemented PDF and DOCX parsing using PyMuPDF and python-docx libraries.

• Designed modern UI/UX with TailwindCSS and Animate.css, enhancing user experience.

• Deployed application on AWS, ensuring scalability and accessibility.

**GitHub** - Device Management Dashboard

• Developer | 03/2023 - 04/2023

• Built LoRa device monitoring system with real-time data charts and alerts using Django and JavaScript.

• Implemented multi-role login, sensor visualizations, and email notifications.

• Deployed application in Docker within a virtual machine, optimizing resource utilization.

**bot with Ollama & Django** - Ch

• Developer | 01/2023 - 02/2023

• Created privacy-focused chatbot using Ollama LLM and Django Channels for real-time conversations.

• Implemented WebSocket communication for seamless user interaction.

**GitHub** - Music Mood Streaming App

• Developer | 11/2022 - 12/2022

• Developed music recommendation system using HuggingFace Transformers for mood analysis.

• Designed AJAX-based frontend for enhanced user experience and quick playback.

**EDUCATION**

• Bachelor’s in IoT | Dayalbagh Educational Institute, Agra | 2023 – 2026

• XII (U.P. Board) | M.D. Jain Inter College, Agra | 2023