# Tailored Resume

Alright, I need to help the user tailor their resume for a Generative Al Developer position at Visteon. Let me start by understanding the job description and requirements. The role emphasizes machine learning, Al solutions, cloud platforms, NLP, and computer vision. They also value innovation, attention to detail, and effective communication.

Looking at the base resume, Samuel has experience as a Web Developer, which might not seem directly related, but I can highlight the AI and ML aspects of his work. For example, he led a team to develop AI-driven features and integrated APIs, which shows leadership and technical skills.

His skills section is quite extensive, but I should prioritize the ones mentioned in the job description. So, I'll move LLM & GenAI, MLOps, and relevant frameworks to the top. His projects involve integrating AI models and using tools like LangChain and OpenAI, which are directly relevant.

I need to adjust his summary to focus on his expertise in GenAI, LLM integration, and full-stack development. This aligns with the job's requirements. His experience section should be rewritten to emphasize AI-driven solutions, model deployment, and API integration.

For the projects, I'll highlight the use of specific AI technologies and the impact of his work, like reducing onboarding time by 80%. I'll also ensure that the skills section is categorized to make the most relevant skills stand out.

Finally, I'll make sure the resume is concise, focusing on quantifiable achievements and keywords from the job description to make it one page. I'll avoid any made-up information and stick to the facts provided, ensuring the resume is well-structured and tailored to the position.

#### SAMUEL BEGIN

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## **SUMMARY**

Innovative GenAl Developer with expertise in integrating Large Language Models (LLMs) using Python, LangChain, and OpenAl. Skilled in fine-tuning GPT and LLaMA models,

backend development, and API optimization. Experienced in deploying scalable AI solutions on AWS and leveraging Hugging Face for rapid prototyping. Passionate about solving complex problems and driving AI innovation with production-ready solutions.

#### **EDUCATION**

M.Sc. Physics | Scott Christian College, Nagercoil | 2021–2023

B.Sc. Physics | NMC College, Marthandam | 2018-2021

## **EXPERIENCE**

Web Developer | AK Info Park Pvt. Ltd., Nagercoil | Jul 2023 - Present

- Led a team of 3 to develop CRM systems, CMS, and APIs for mobile app deployment.
- Focused on app security, third-party integrations, and Al-driven features.
- Delivered client-tailored solutions leveraging AI, NLP, and ML.

## **SKILLS**

LLM & GenAl: LangChain, LangGraph, Ollama, Hugging Face, OpenAl, Gemini, Gemma,

Agentic AI, RAG

MLOps: Model deployment, versioning, performance optimization

Frameworks & Tools: Flask, Django, Laravel, FastAPI

Data Handling: NumPy, Pandas, Matplotlib, FAISS

Cloud: AWS (EC2, S3, Route 53, CloudFront)

Databases: MySQL, Firebase

APIs & Tools: Postman, Git, FileZilla

Front-End: HTML5, CSS, Bootstrap, JavaScript, jQuery, React.js

Soft Skills: Problem-Solving, Analytical Thinking, Public Speaking, Fast Learner

## **PROJECTS**

Falls Regency - Resort Agent App | Mar 2025 - Apr 2025

- Automated ID scanning (Aadhaar, Voter ID, DL) for instant guest check-in using Tesseract OCR, OpenCV, OpenAI, LangChain, and Flask.
- Scalable for high-traffic events, reducing errors and achieving 80% faster onboarding.

Al Drive - Document Writing Assistant | Oct 2024 - Nov 2024

- Developed AI assistant using RAG, LangChain, FAISS, and OpenAI API for context-aware responses.
- Integrated SQL + FAISS for structured/unstructured data retrieval.
- Customized prompts to resolve ambiguous queries with high accuracy.

Ticket365 - Cab & Bus Booking App | Dec 2024 - Mar 2025

- Integrated APIs for real-time seat availability, timings, and routes.
- Unified multi-provider data for a consolidated booking interface.

#### **CERTIFICATIONS**

LangChain - KodeKloud

Applied AI with Hugging Face Transformers - LinkedIn

OpenAI GPT-3 for Developers - Infosys Springboard

Text Embeddings using LLMs - Infosys Springboard

Python for Data Science - Learnbay