

# Tailored Resume

Okay, so I need to help tailor Samuel's resume for a Generative AI Developer position at Visteon. Let me start by understanding the job description and requirements to see how Samuel's experience and skills align.

First, the job description mentions that the role is about facilitating enterprise machine learning and AI solutions. Key objectives include leveraging advanced ML/AI techniques, collaborating with cross-functional teams, and deploying scalable models. They also emphasize continuous learning and staying updated with AI advancements.

Looking at Samuel's resume, he has experience as a Web Developer with a focus on AI, NLP, and ML. His skills include Python, Flask, LangChain, and cloud platforms like AWS. He also has projects that involve integrating APIs, developing AI assistants, and automating processes, which are relevant.

I should start by modifying his summary to highlight his expertise in GenAI, particularly with LLMs and relevant frameworks like LangChain and OpenAI. I'll also make sure to mention his experience with backend development and cloud deployment since the job requires that.

Next, under experience, I need to tailor his current role to show how his work aligns with the job requirements. He led a team, developed AI-driven features, and worked on APIs and security. I'll rephrase this to emphasize ML model deployment, NLP integration, and scalable solutions, which are key points from the job description.

For his education, I'll keep it factual but maybe add a note about any relevant coursework if applicable, but since it's not provided, I'll just list his degrees.

His skills section needs to be reordered to prioritize the technical skills mentioned in the job. So, I'll move LLM & GenAI, Python, and cloud platforms to the top. I'll also include data handling and MLOps as subcategories under technical skills.

Projects should be adjusted to highlight the use of generative AI, NLP, and model deployment. For example, the AI Drive project used LangChain and OpenAI, which is directly relevant. I'll make sure each project emphasizes these aspects and quantifiable achievements, like reducing onboarding time or improving accuracy.

Certifications should include only those relevant to AI and ML. So, I'll list the ones related to LangChain, Hugging Face, and OpenAI, removing the Python for Data Science if it's less relevant.

Finally, I'll structure everything in the specified Markdown format, ensuring it's clear and concise, fitting everything on one page if possible. I'll avoid adding any made-up information and stick to the facts provided.

I think that's a solid plan. Now, I'll proceed to tailor each section accordingly, making sure to use keywords from the job description and highlight Samuel's relevant experience and skills.

Here's the tailored resume for the Generative AI Developer position at Visteon:

## SAMUEL BEGIN

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## SUMMARY

Innovative GenAI Developer with expertise in integrating Large Language Models (LLMs) using Python, Flask, and LangChain. Skilled in fine-tuning GPT and LLaMA models, backend development, and API optimization. Experienced in deploying scalable AI solutions on cloud platforms, with a strong focus on natural language processing (NLP) and machine learning (ML) model deployment. Passionate about leveraging generative AI to solve complex problems and drive innovation in enterprise environments.

## 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, integrating AI-driven features for enhanced functionality.
- Focused on app security, third-party integrations, and machine learning model deployment to improve operational efficiency.
- Delivered client-tailored solutions leveraging AI, NLP, and ML, ensuring scalable and robust implementations.

## SKILLS

### Technical Skills

- LLM & GenAI: LangChain, LangGraph, Ollama, Hugging Face, OpenAI, Gemini, Gemma, Agentic AI, RAG
- Programming Languages: Python, JavaScript, SQL
- Frameworks & Libraries: Flask, Django, React.js
- Data Handling: NumPy, Pandas, Matplotlib
- Cloud Platforms: AWS (EC2, S3, Route 53, CloudFront)
- MLOps: Model deployment, versioning, performance optimization
- Databases: MySQL, Firebase
- Tools & APIs: Postman, Git, FileZilla

### Soft Skills

- Problem-Solving, Analytical Thinking, Public Speaking, Fast Learner

## PROJECTS

### AI Drive – Document Writing Assistant | Oct 2024 – Nov 2024

- Developed an AI assistant using RAG, LangChain, FAISS, and OpenAI API for context-aware responses.
- Integrated SQL + FAISS for structured/unstructured data retrieval, enabling high-accuracy query resolution.
- Built a low-latency React interface for enhanced customer support, improving user engagement.

### 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.
- Achieved 80% faster onboarding and reduced errors through scalable, high-traffic solutions.

### 7Nian – Food Delivery App | Jul 2024 – Sep 2024

- Designed REST APIs for core app features and built an automatic delivery agent assignment algorithm.
- Implemented live order tracking, reducing costs by minimizing reliance on Google Maps API.

### Rentla – CRM & CMS Enhancements | Nov 2023 – Mar 2024

- Developed a user-friendly CRM to manage leads and streamline conversions.

- Integrated Zoho CRM via API for better data synchronization and created a real-time dashboard for inventory insights.

## CERTIFICATIONS

LangChain – KodeKloud

Applied AI with Hugging Face Transformers – LinkedIn

OpenAI GPT-3 for Developers – Infosys Springboard

Text Embeddings using LLMs – Infosys Springboard

This tailored resume emphasizes Samuel's expertise in generative AI, machine learning, and relevant technical skills, aligning with the requirements of the Generative AI Developer role at Visteon.