

Tailored Resume

Alright, 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. The role emphasizes machine learning, AI solutions, cloud platforms like Azure, NLP, and computer vision. They also value innovation, attention to detail, and communication skills.

Looking at Samuel's current resume, I see he has experience as a Web Developer, which might not seem directly related, but he's worked on AI-driven features and APIs. I should highlight those aspects. His skills include Python, Flask, LangChain, and cloud services, which are relevant.

I need to restructure his resume to prioritize the most relevant skills for the job. For example, moving LLM and GenAI skills to the top. His projects involve NLP and API integrations, so I should emphasize those.

In the experience section, I'll focus on his AI-related tasks, like integrating APIs and developing AI-driven features. For each project, I'll detail the AI components, such as using Tesseract OCR or OpenAI APIs, to show his expertise in AI development.

I'll also make sure to include keywords from the job description, like machine learning frameworks, natural language processing, and cloud platforms. His education in Physics might not seem relevant, but it does show a strong analytical background, which is useful for AI roles.

Finally, I'll ensure the resume is concise, ideally one page, and that each section clearly aligns with the job requirements. This way, Samuel's application will effectively demonstrate his fit for the Generative AI Developer position at Visteon.

```markdown

SAMUEL BEGIN - AI Developer

beginsam004@gmail.com | +91 80564 62125 | www.samuelbegin.xyz |  
LinkedIn: samuelbegin

## SUMMARY

Innovative AI Developer with expertise in integrating Large Language Models (LLMs) and developing scalable AI solutions. Proficient in Python, Flask, and LangChain, with a

strong focus on natural language processing (NLP), computer vision, and machine learning (ML) model optimization. Experienced in deploying AI solutions on cloud platforms, with a passion for driving innovation in generative AI.

## 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, focusing on AI-driven features and third-party integrations.
- Integrated AI and NLP technologies to enhance app functionality, improving user experience and operational efficiency.
- Delivered client-tailored solutions leveraging AI, NLP, and ML for automation and process optimization.

## SKILLS

LLM & GenAI: LangChain, LangGraph, Ollama, Hugging Face, OpenAI, Gemini, Gemma, Agentic AI, RAG

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

Frameworks: Flask, Django, Laravel

Data Handling: NumPy, Pandas, Matplotlib

APIs & Tools: Postman, Git, FileZilla

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

MLOps: Model deployment, versioning, performance optimization

Databases: MySQL, Firebase

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) using Tesseract OCR, OpenCV, and

OpenAI APIs for instant guest check-in.

- Integrated LangChain and Flask to create a scalable solution, reducing onboarding time by 80%.

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

- Developed an AI assistant using RAG, LangChain, FAISS, and OpenAI API for context-aware responses.
- Combined SQL and FAISS for structured and unstructured data retrieval, enabling high-accuracy query resolution.

Pet Foodle – Pet Social Media & E-Com Platform | Aug 2023 – Nov 2023

- Developed APIs for personalized content and features like private/public posts and follow systems.
- Integrated AI algorithms for content recommendations and user engagement.

## 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

...