UDACITY

**Introduction to Generative AI with AWS**

**Project Documentation Report**

Visit [UDACITY Introduction to Generative AI with AWS Project Documentation Report](https://docs.google.com/document/d/1kqRy-gVGZjwl9r03hqMeWSm-D6hEY8KWuxz4GO0vdOw/copy) to make a copy of this document.

Complete the answers to the questions below to complete your project report. Create a PDF of the completed document and submit the PDF with your project.

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| Question | Your answer: |
| **Step 2: Domain Choice**  What domain did you choose to fine-tune the Meta Llama 2 7B model on?  Choices:   1. Financial 2. Healthcare 3. IT | Healthcare |
| **Step 3: Model Evaluation Section**  What was the response of the model to your domain-specific input in the **model\_evaluation.ipynb file**? | Myeloid neoplasms and acute leukemias derive from  > a common precursor, the myeloid progenitor cell. In addition, many of the genetic lesions in myeloid neoplasms are shared with those in acute leukemias. Thus, the study of myeloid neoplasms can provide insights into the pathogen  ================================== |
| **Step 4: Fine-Tuning Section**  After fine-tuning the model, what was the response of the model to your domain-specific input in the **model\_finetuning.ipynb file**? | Myeloid neoplasms and acute leukemias derive from  > [{'generated\_text': ' the hematopoietic stem cell (HSC). HSCs are the precursors of all blood cells, and they reside in the bone marrow.\nThe most common myeloid neoplasms are acute myeloid leukemia (AML), chronic myeloid'}]  ================================== |