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.

|  |  |
| --- | --- |
| 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 | Financial |
| **Step 3: Model Evaluation Section**  What was the response of the model to your domain-specific input in the **model\_evaluation.ipynb file**? | the relative volume for the long out of the money options, indicates  > that the market is expecting a large move in the stock.  The current price of $40.43 is below the 52-week high of $45.85. This means that if you bought the stock one year ago you'd have lost 11.09% of |
| **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**? | The investment tests performed indicate  > [{'generated\_text': ' that the investment is worthwhile.\nThe investment tests performed indicate that the investment is not worthwhile.\nThe investment tests performed indicate that the investment is worthwhile, but the expected returns are not high enough to make the investment worthwhile.\nThe investment tests performed indicate that the'}] |