



Custom AI Model Creation service from Straker.ai

This document is a guide to help you understand the information we'll need to gather from you for our Supercharger Custom Model Creation service. It will serve as the basis for providing a quote and defining the project scope.

Project Overview

1. **Project Name:** (Give your project a concise name)
2. **Project Description:** (Provide a detailed description of the project's goal and intended use case. Be specific about the tasks the model needs to perform. Be clear about the type of model required. Is it a causal model (for multi-step tasks and conversation) or an encoder-decoder model (for single tasks like translation?)
3. **Target Audience/Users:** (Describe the intended users of the model. What are their technical skills? What kind of interactions will they have with the model?)
4. **Desired Outcomes/Metrics:** (What are the key metrics you'll use to evaluate the model's success? Examples include BLEU score, accuracy rate, cost reduction percentage, time savings, and customer satisfaction.)
5. **Required Languages:** (List all source and target languages required. Specify dialects or regional variations as needed.)
6. **Data Availability:** (Describe the data you have available for training. Specify the format (e.g., CSV, JSON, XML, text files), volume (number of segments, words, or documents), and quality.)
7. **Existing Resources:** (Do you have existing translation memories, glossaries, or style guides that can be used? Specify the format and volume.)
8. **Integration Requirements:** (Will the model need to integrate with other systems or platforms? Specify the APIs, systems, or platforms involved. Examples include integration with CRM systems, HubSpot, Stripe, and workflow automation platforms like n8n.)

Technical Specifications

1. **Base Model:** (We will recommend the best option based on your needs.)
2. **Model Size:** (We will recommend the best option based on your needs. Larger models generally perform better but require more computational resources.)
3. **Training Data Cleaning/Preparation:** (Do you require assistance with cleaning, preparing, and formatting your data for training?)
4. **Inference Requirements:** (What are your expected inference requirements (e.g., latency, throughput?)
5. **Deployment Environment:** (Do you have a preferred deployment environment (e.g., on-premise, cloud)? Specify your preferred provider if any.)

Commercial Considerations

1. **Budget:** (What is your approximate budget for the project? The cost depends heavily on data volume, model size, and required features.)
2. **Pricing Model:** (Are you interested in a fixed-price model or a usage-based model (e.g., token-based)?)
3. **Timeline:** (What is your desired timeline for project completion? Provide a deadline if possible.)
4. **Maintenance and Updates:** (Do you require ongoing maintenance, updates, and retraining of the model? Specify frequency and desired support level.)

Contact Information

1. **Company Name:**
2. **Contact Person:**
3. **Email Address:**
4. **Phone Number:**

We look forward to working with you.

The Custom AI Models team

[Straker.ai](https://straker.ai)