

# Cat Chat Bot



Built by Claire Lewoczko

**Cat Chat Bot** is a playful desktop chatbot app built with Python and PyQt.

It features a themed UI, animated cat character, local LLM integration, and the ability to save your chat history.

This project was created as a portfolio piece to showcase desktop app development, UI design, and local AI integration.

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## 🌟 Features

- 🌐 Local LLM chat (via Ollama + Mistral)
  - 🎨 Themed UI (Dark / Orange / Custom themes)
  - 🐱 Animated cat character (GIF)
  - 🖊 Custom font
  - 💬 Chat history panel
  - 📁 Export chat history to a file
  - 📥 Packaged as a standalone Windows app (.exe)
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## ► How to Run

### Option 1 — Run the App (EXE)

1. Download `CatChatBot.exe`
2. Double-click to launch
3. Start chatting 🐱

⚠ If the app uses a local LLM, you must have **Ollama** installed and running.

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### Option 2 — Run From Source

Requirements:

- Python 3.10+
- PyQt5

- Ollama

Install dependencies:

```
pip install PyQt5
```

Run:

```
python Chatbot2.py
```

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## Local LLM Setup (Ollama)

1. Install Ollama:

 <https://ollama.com>

2. Pull a model:

```
ollama pullmistral
```

3. Start Ollama (it runs in the background automatically)
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## Built With

- Python 3.10
- PyQt5
- Ollama (local LLM)
- PyInstaller