

AI Demo Night



TorontoAI

Build AI Healthcare Apps



Michael Stattelman

Founder
Falcons AI



Tara Khani

Co Founder
Moorcheh AI

Location Sponsor



December 9th 2025 5:30 PM -7:30 PM

www.torontoai.io





TorontoAI

Growth Partner for Startups



TorontoAI

Grassroot Tech

- Started 2019
- Over 6K + active members
- Regular meetups
- Hands on Demo, Panel discussion, Webinars

Bridge

- Bridge between Startup and Developer Community



Location Sponsor

TorontoA 



With 200+ data and AI experts, we bring the experience you need to transform your organization.

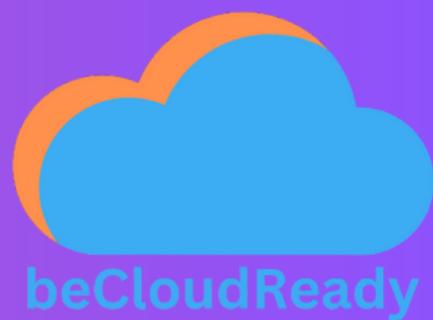
Builds enterprise systems that delivers

- Applied Intelligence
- Data Infrastructure
- Activation & Analytics
- Governance & Security



Developer Relationship

Connect Startups with Developers



Challenge

Startup

- Challenge in Getting word out
- Challenge in getting Developer adoption
- Challenge in getting Developer Feedback

Developers

- Unable to get real world experience on new tools
- Unable to connect with Like minded community members to build something

Solution

Startup

- Directly connect with Developers and get feedback
- Accelerate Developer Adoption

Developers

- Work with Startups to build new Projects, GitHub Repositories
- Build real world experience, gaining recognition



Demo - FearSensor App

Powered by Falcons.AI

Contact - ck@torontoai.io

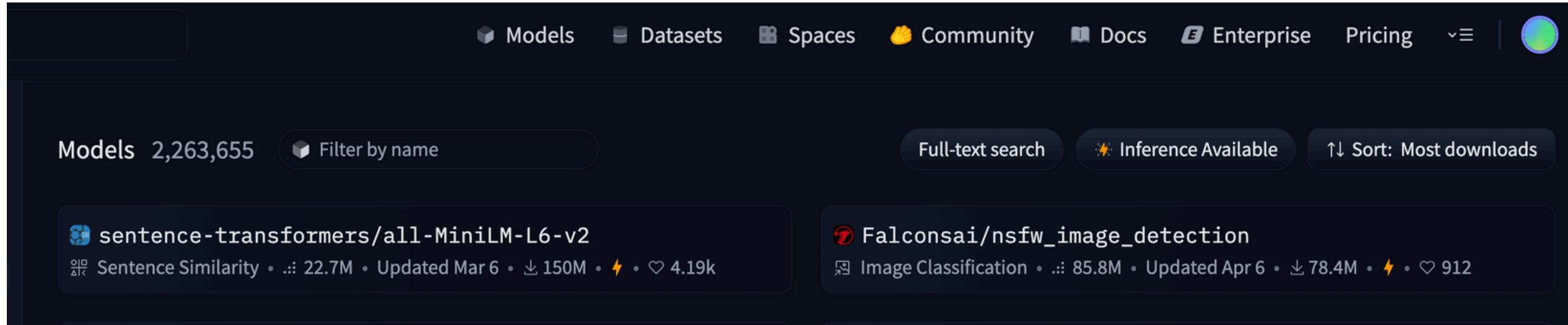
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Falcons.AI - Introduction



Second Most downloaded Model in Huggingface



The screenshot shows the Huggingface Model Hub interface. At the top, there are navigation links: Models, Datasets, Spaces, Community, Docs, Enterprise, Pricing, and a user profile icon. Below the header, a search bar includes 'Full-text search', 'Inference Available', and a sorting option 'Sort: Most downloads'. The main content area displays a list of models. The first model listed is 'sentence-transformers/all-MiniLM-L6-v2', which has 2,263,655 downloads. The second model listed is 'Falconsai/nsfw_image_detection', which has 85.8M downloads. Both models are described as Sentence Similarity and Image Classification models respectively.

| Model | Type | Downloads |
|--|----------------------|-----------|
| sentence-transformers/all-MiniLM-L6-v2 | Sentence Similarity | 2,263,655 |
| Falconsai/nsfw_image_detection | Image Classification | 85.8M |



The Problem: Fear-Mongering in Modern Media

News, social media, politics, and health advisories increasingly use hyperbole, sensationalism, and emotionally charged language

- Fear-based headlines and framing dramatically influence:
- Risk perception
- Health decision-making
- Trust in institutions
- Vulnerable populations (elderly, youth, mental health patients) are disproportionately affected



Why Analyze Fear-Mongering

- Traditionally, emotional impact is measured through:
 - Surveys
 - Manual content review
 - Retrospective clinical interviews
- These methods are:
 - Slow
 - Subjective
 - Hard to scale
- AI enables automated, repeatable, inexpensive analysis of:
 - Fear-inducing language
 - Emotional tone shifts
 - Messaging patterns over time
 - Provides evidence rather than intuition.



Fear Mongering with Falcons.AI

- Falcons.ai's DistilBERT-based model enables fine-grained fear-intensity detection in any text
- Ideal for studying:
 - Public health messaging
 - Pandemic communication
 - Crisis alerts
 - Mental health support content
- Can help identify:
 - Harmful hyperbolic framing
 - Anxiety-amplifying language
 - Emotional overload points
 -
- Fully extensible—can be fine-tuned on clinical or demographic-specific datasets

