



Fur Stack Developers


PRESENT




GOOD BOY RECOGNIZER

an AI application for comforting dogs left at home

HELP NEEDED



As office work resumes, many dog owners are returning to their workplaces, leaving their pets at home. This separation can cause sadness and anxiety in dogs, and similarly affect the mood of their owners during office hours



SOLUTION!

GOOD BOY RECOGNIZER APP:

- **Detects when a dog enters the camera's field of view**
- **Plays calming, reassuring statements recorded by the pet's owner**
- **Reduces dog's anxiety during the owner's absence**
- **Gives peace of mind to owners while they are away at work**



IMPACT AND PRACTICAL VALUE

With millions of households owning dogs worldwide, this application has the potential to benefit a vast number of pets and their owners. Its widespread adoption could significantly improve the quality of life for a large population of domestic animals, addressing a common and widespread challenge in pet care.



- Supports responsible pet ownership
- Reduces separation anxiety in pets
- Improves pet well-being
- Potential to reduce home damage
- Can be a source of data for improved pet care



HOW IT IS DONE?

TECH STACK

- Java
- Spring Boot
- Webcam-capture
- OpenAI gpt-4-turbo
- Clarifai general-image-recognition

SIMPLICITY

Thanks to using existing solutions from Clarifai, the project was simple and its execution was quick and easy. I believe that simplicity is an advantage.

FUTURE

I plan to use the Clarifai platform to enhance the value delivered by the project by training a model to recognize a dog's mood and enable more varied interactions.



FUR STACK DEVELOPERS TEAM



HACKER

French bulldog participating in every daily call that its owner has during remote work.



GRZEGORZ GOLEŃ

Java programmer fascinated with the possibilities of AI and integrating AI into real applications.



TULAK

The good spirit of the team, unforgettable, his kindness was an inspiration for me.





THANKU YOU!
IF YOU HAVE ANY QUESTIONS,
PLEASE CONTACT:

GRZEGORZ
GOLEŃ

<https://www.linkedin.com/in/grzegorz-golen-2510ab17/>

<https://hyperdeclarative.com/>

<https://github.com/GregorGolen>

greggolenmail@gmail.com

