


NAME : Karanjot Singh
ROLL NUMBER : 102317275
BATCH : 2Q11

COGNITIVE COMPUTING ASSIGNMENT 11

Welcome, Karanjot



Get a quick intro to using LandingLens and leveraging AI for your visual data.


Satellite Pool Tracking


Wildfire Prevention


Play with a few of our models

Projects

+
Create Project


New project
Created by You


New project
Created by You


New project
Created by You

View All

Feedback

New project

Build the first model

Upload

Label

Train

Predict

Build

Project types

Object Detection
Label with bounding boxes. Use to identify one or more objects in an image.

Segmentation
Label with precision tools. Use when pixel-level precision is required. Output from the model is a mask of the pixels.

Classification
Each image itself is a label. Use to classify the contents of an image as a whole to distinguish.

Anomaly Detection
Each image itself is a label - Normal or Abnormal. Use to identify deviations from normal patterns.

Visual Prompting Beta
Label a few small areas with a brush for the model to almost immediately detect the whole object in all images.

Drop to upload

(PNG, JPEG, BMP, MP4, TIFF, files/folders)

More upload options? [Click here](#)

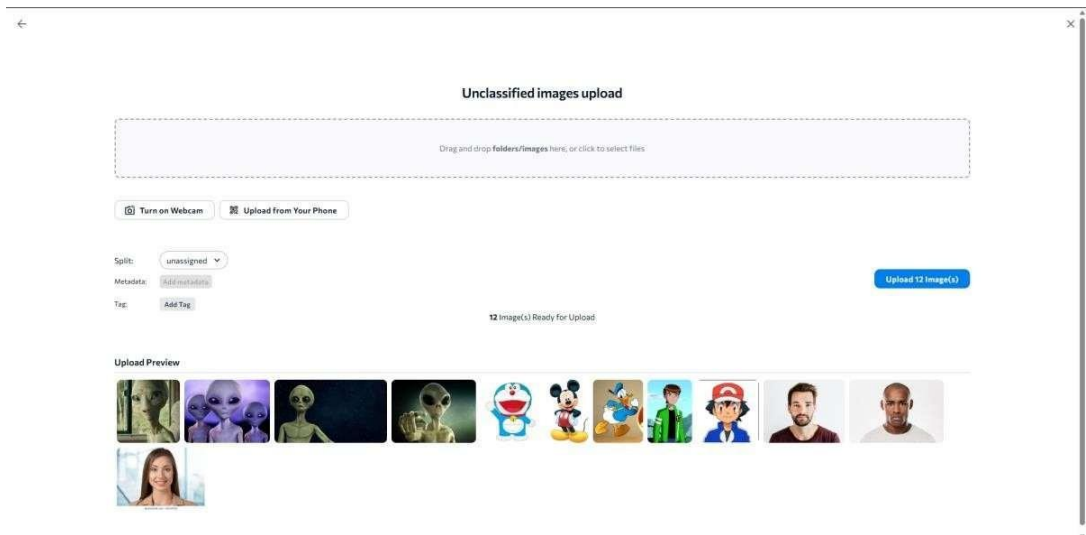
Load Sample Data

Use WebCam

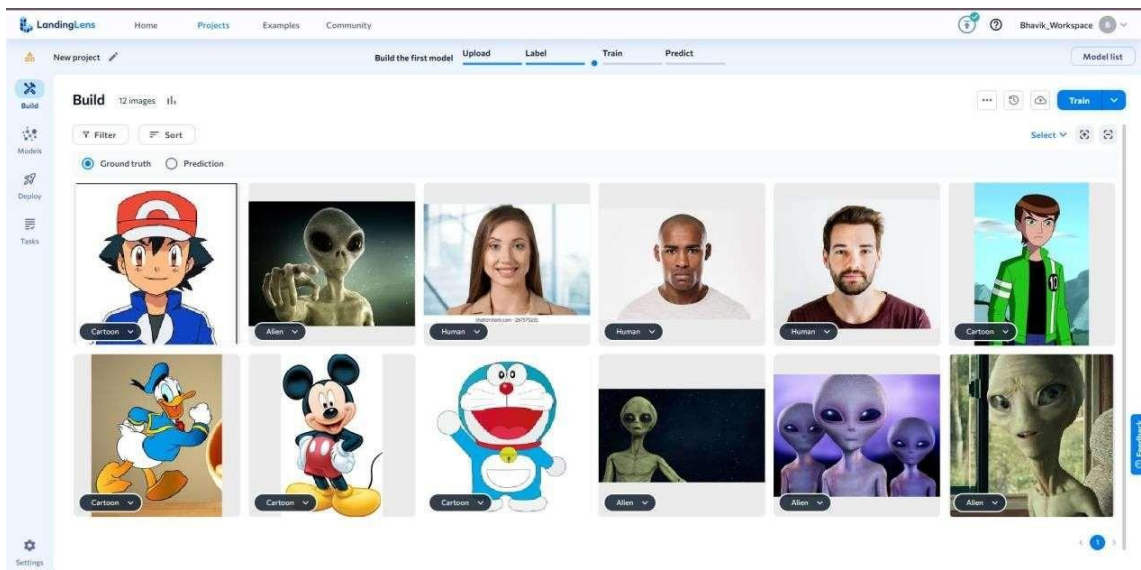
Settings

Feedback

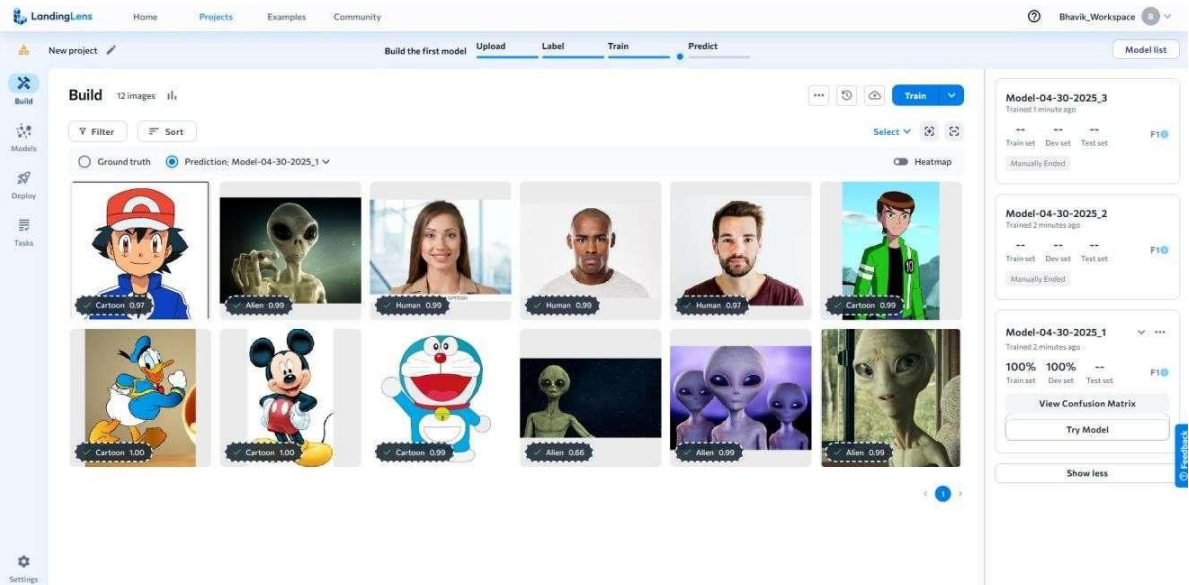
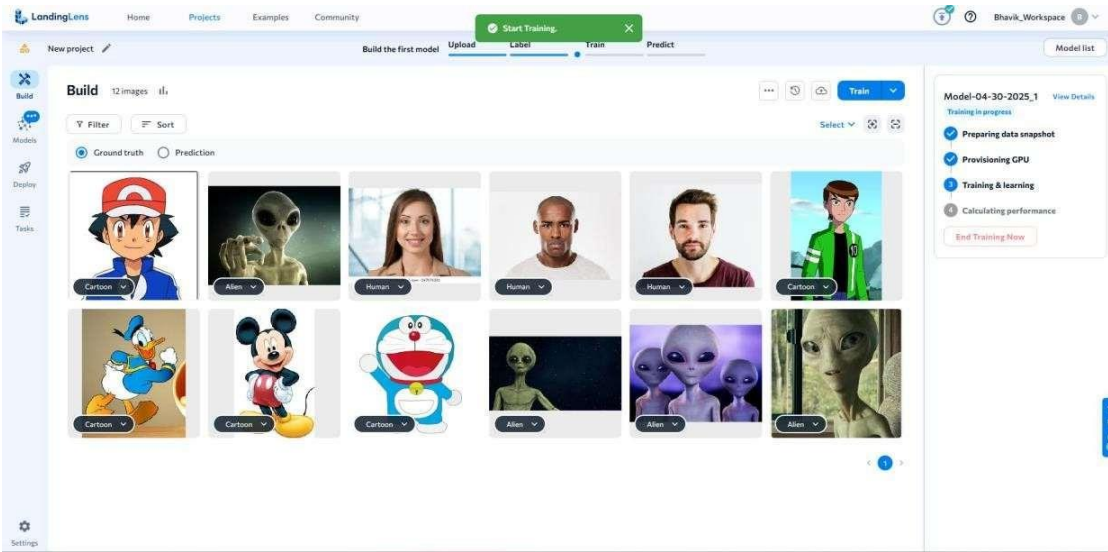
SCREENSHOT 2 : Image Upload Step



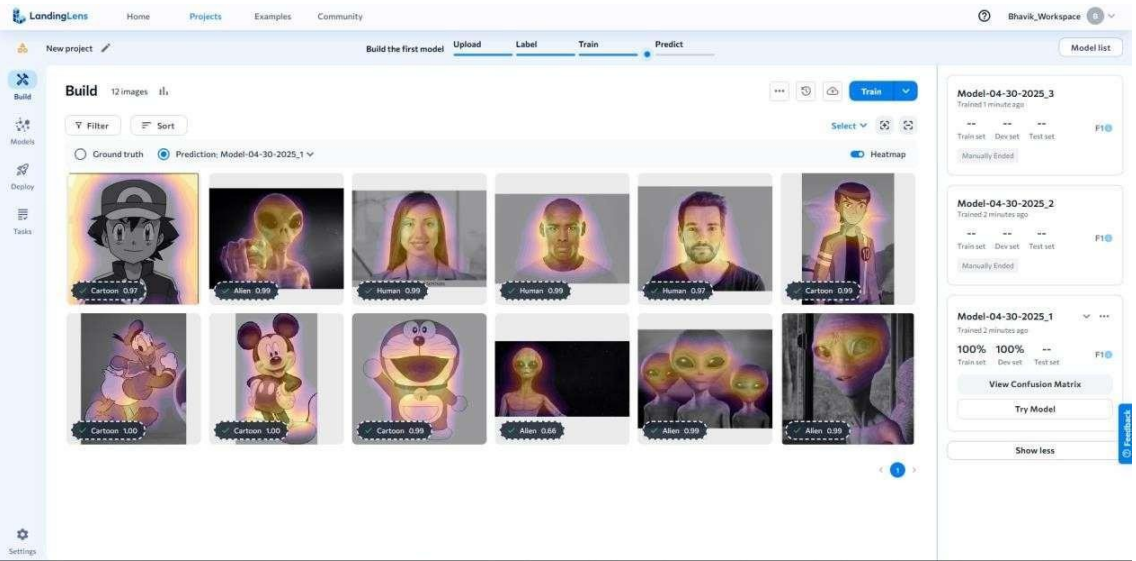
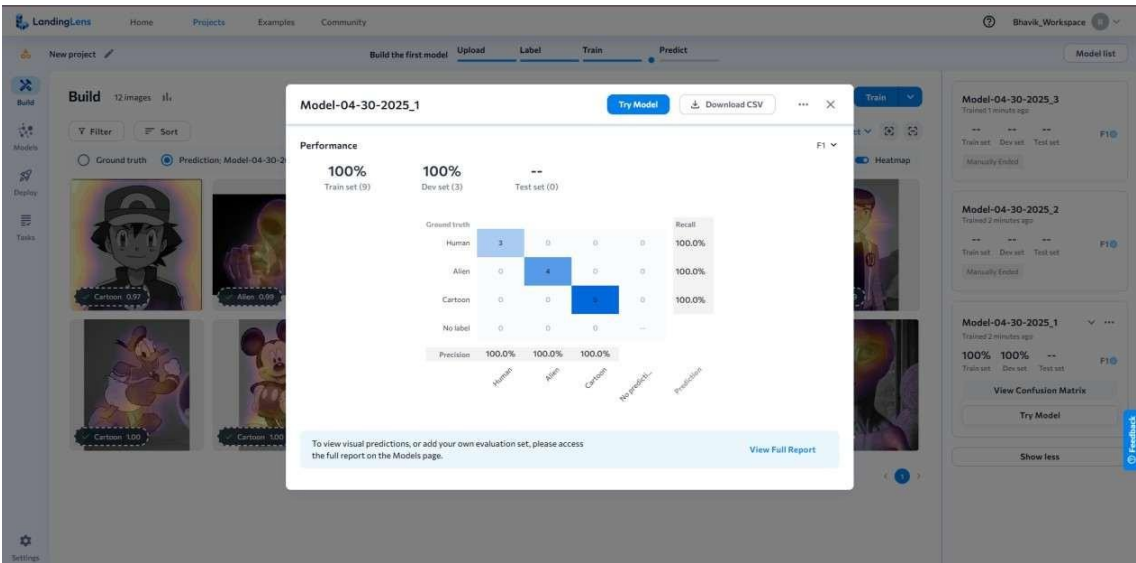
SCREENSHOT 3 : Annotation / Labelling Tool



SCREENSHOT 4 : Training Progress



SCREENSHOT 5 : Testing Results:



LandingLens Home Projects Examples Community

What's next? Keep iterating to build better models, and [deploy](#) when you are ready.

Model list

Build 12 images | Filter Sort

Ground truth Prediction

Try this model

Cartoon 0.99

Prediction

Cartoon 0.99

Deploy

Model-04-30-2025_3
Trained 2 minutes ago
Train set Dev set Test set F1
Manually Ended

Model-04-30-2025_2
Trained 2 minutes ago
Train set Dev set Test set F1
Manually Ended

Model-04-30-2025_1
Trained 3 minutes ago
100% 100% -- F1
Train set Dev set Test set

View Confusion Matrix

Try Model

Show less

Settings

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What's next? Keep iterating to build better models, and [deploy](#) when you are ready.

Model list

Build 12 images | Filter Sort

Ground truth Prediction

Try this model

Alien 0.99

Prediction

Alien 0.99

Deploy

Model-04-30-2025_3
Trained 2 minutes ago
Train set Dev set Test set F1
Manually Ended

Model-04-30-2025_2
Trained 2 minutes ago
Train set Dev set Test set F1
Manually Ended

Model-04-30-2025_1
Trained 3 minutes ago
100% 100% -- F1
Train set Dev set Test set

View Confusion Matrix

Try Model

Show less

Settings