CAR NUMBER PLATE DETECTION

User Manual

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Table of Contents

- Acknowledgements
- About Me
- About My Internship Journey with Cleavered
- About My APP
- How to use the APP
- Demo Video
- Contact Person

Acknowledgements

- **A small vote of thanks for all who have helped me in this journey of App Development – My parents and my mentor Sanjana Ma'am who has helped me through this journey and helped with the doubts I was facing. Also would like to thank Dr. Ken for arranging this great opportunity for learning about AI**

About Me..

Student's Introduction

- **Name - Irfan Abdul Rahiman**
- **Age-18**

About My Internship Journey with Clevered..

During this internship project, I had the opportunity to extensively analyse various aspects of artificial intelligence, which has provided me with a more profound understanding of AI. This experience will be invaluable as I continue to develop my career in this cutting-edge field And also tackle every project in a better way and push the boundaries of what AI can achieve
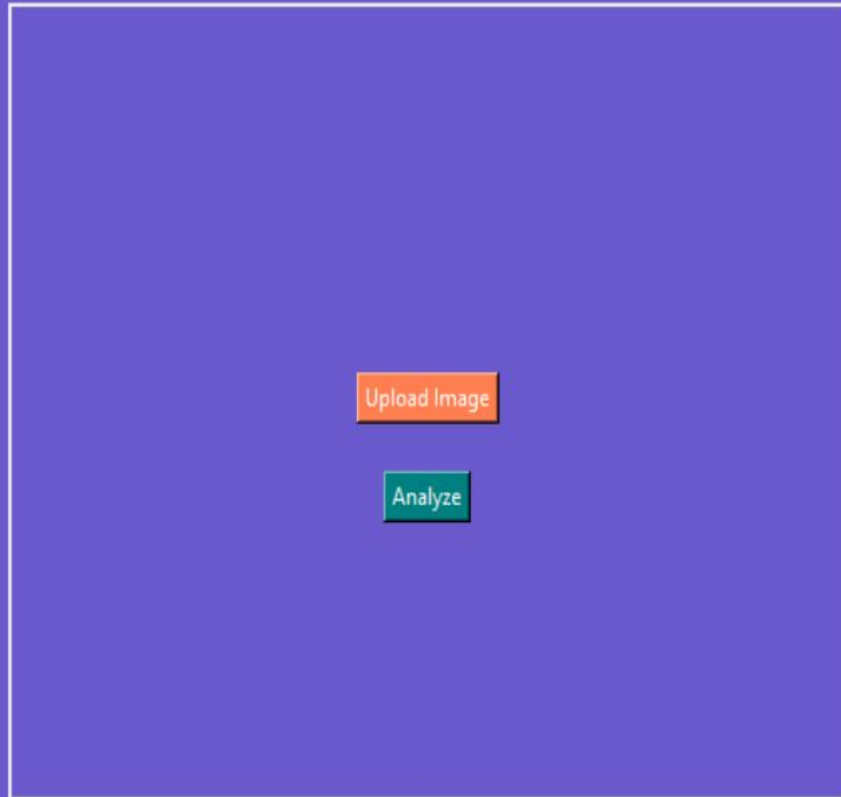
About App..

This app is very user-friendly and allows people to identify the number plates of various vehicles using images collected from cameras. It can capture photos or video frames of cars from different environments, such as traffic cameras or parking lots.

How to use the App?

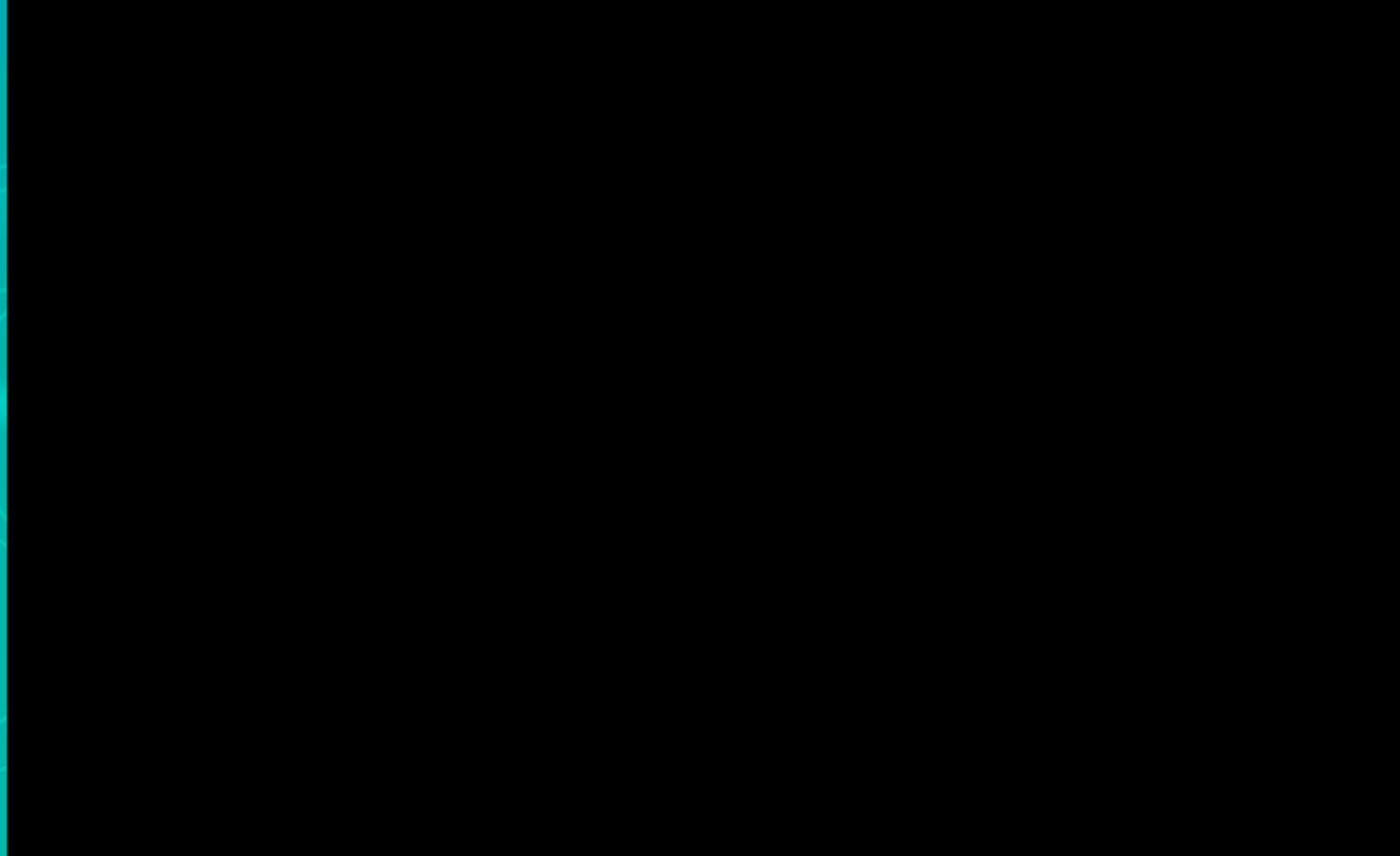# Number Plate Recognition

License Plate Recognition

Upload Image

Analyze

- Upload Image Button: This button allows users to upload images from their device.
- Analyze Button: This button is used to extract the text from the number plate in the uploaded image.

Number Plate: -CGO4MF2250

Later, the image is processed to make the license plate text clearer and more readable for OCR.

Demo Video

Contact Person

- **Please feel free to reach out for any concerns/ suggestions on the App**

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Thank you!