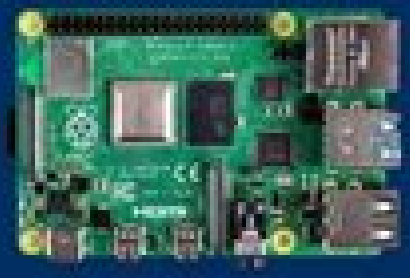
Computer Vision-AI on Raspberry Pi

Members: Nataniel Kisten, Nicholas Calabrese, Andrew Heckler, Rachel Brooks

Hardware Architecture

- Raspberry Pi 4 Model B
  - 8GB RAM
- Raspberry Pi Camera
- Pi Foundation Display Touchscreen
- SmartiPi Touch 2

Raspberry Pi 4: Single board computer that will contain the entire program



PyQt5/Qt Designer – Python library and tool used to develop the main GUI

Software Architecture

- Raspberry Pi OS
- Python 3
- Bash
- PyQt5/Qt Designer
- Figma
- Azure Custom Vision
- Docker

Raspberry Pi Camera: Used to capture pictures for object detection on Raspberry Pi

Azure Custom Vision - Takes pictures from camera to train object recognition AI model

Raspberry Pi Computer Vision Programming

Matt Timmons-Brown

Raspberry Pi Computer Vision Programming:

Embracing the Beat of Expression: An Psychological Symphony within **Raspberry Pi Computer Vision Programming**

In a global consumed by screens and the ceaseless chatter of quick connection, the melodic elegance and psychological symphony created by the prepared word often fade in to the back ground, eclipsed by the relentless sound and interruptions that permeate our lives. But, located within the pages of **Raspberry Pi Computer Vision Programming** a wonderful literary prize overflowing with raw thoughts, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, that fascinating masterpiece conducts viewers on a mental journey, skillfully unraveling the hidden tunes and profound influence resonating within each cautiously constructed phrase. Within the depths of the touching examination, we can investigate the book is key harmonies, analyze its enthralling publishing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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Table of Contents Raspberry Pi Computer Vision Programming

1. Understanding the eBook Raspberry Pi Computer Vision Programming
    - The Rise of Digital Reading Raspberry Pi Computer Vision Programming
    - Advantages of eBooks Over Traditional Books
2. Identifying Raspberry Pi Computer Vision Programming
    - Exploring Different Genres
    - Considering Fiction vs. Non-Fiction
    - Determining Your Reading Goals
3. Choosing the Right eBook Platform
    - Popular eBook Platforms
    - Features to Look for in an Raspberry Pi Computer Vision Programming
    - User-Friendly Interface
4. Exploring eBook Recommendations from Raspberry Pi Computer Vision Programming

- Personalized Recommendations
- Raspberry Pi Computer Vision Programming User Reviews and Ratings
- Raspberry Pi Computer Vision Programming and Bestseller Lists

5. Accessing Raspberry Pi Computer Vision Programming Free and Paid eBooks
   - Raspberry Pi Computer Vision Programming Public Domain eBooks
   - Raspberry Pi Computer Vision Programming eBook Subscription Services
   - Raspberry Pi Computer Vision Programming Budget-Friendly Options
6. Navigating Raspberry Pi Computer Vision Programming eBook Formats
   - ePub, PDF, MOBI, and More
   - Raspberry Pi Computer Vision Programming Compatibility with Devices
   - Raspberry Pi Computer Vision Programming Enhanced eBook Features
7. Enhancing Your Reading Experience
   - Adjustable Fonts and Text Sizes of Raspberry Pi Computer Vision Programming
   - Highlighting and Note-Taking Raspberry Pi Computer Vision Programming
   - Interactive Elements Raspberry Pi Computer Vision Programming
8. Staying Engaged with Raspberry Pi Computer Vision Programming
   - Joining Online Reading Communities
   - Participating in Virtual Book Clubs
   - Following Authors and Publishers Raspberry Pi Computer Vision Programming
9. Balancing eBooks and Physical Books Raspberry Pi Computer Vision Programming
   - Benefits of a Digital Library
   - Creating a Diverse Reading Collection Raspberry Pi Computer Vision Programming
10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
11. Cultivating a Reading Routine Raspberry Pi Computer Vision Programming
    - Setting Reading Goals Raspberry Pi Computer Vision Programming
    - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Raspberry Pi Computer Vision Programming

- Fact-Checking eBook Content of Raspberry Pi Computer Vision Programming
- Distinguishing Credible Sources

13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

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