

# Find My Spot!

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A solution to the JB Hunt problem



# Parking Problems

- **WASTE TIME**
- **WASTE MONEY**
- **WASTE RESOURCES**
- **WASTE YOUR LIFE**

Available: 120 spots  
Total: 545 spots



# Major Steps

1. **Tensorflow ML model to analyze image**
2. **Dialogflow input/output and decision algorithm**
3. **Flask to Google app engine for communication (Future)**
4. **Implementation of camera (Future)**



# GOOGLE CLOUD

- **Dialogflow training and decision on parking lots**
- **FireBase for error troubleshooting**
- **App Engine to combine Flask and Dialogflow (Future)**



# Citations

- Dwivedi. (2019, March 27). Find where to park in real time using OpenCV and Tensorflow. Retrieved from <https://towardsdatascience.com/find-where-to-park-in-real-time-using-opencv-and-tensorflow-4307a4c3da03>