

Applications Discussion

What are the applications of computer vision?

- **Old tried-and-true applications**
- **Brand new applications**
- **Applications you have heard of**
- **Applications you have worked on**

1

Some Applications from WACV2002

- **Face Detection / Skin Detection**
- **Face Recognition**
- **Gesture Recognition**
- **Eye Gaze Estimation**
- **Gender Classification**
- **People Tracking**
- **Group Behavior Recognition**
- **Visual Navigation**
- **Real-Time Precrash Vehicle Detection**
- **Augmented Reality**
- **Vehicle Inspection**
- **Video de-Abstraction (How to save money on your wedding video)**
- **Analysis of auroral appearance over Canada**
- **Video Endoscopy**

2