



# Animatronic Desk Lamp

Ian Lasky

Raphael Miller

Josh Schroeder

Kevin Tran

# Inspiration





# Ideas and Technologies

- Create our very own animatronic lamp
- Capable of tracking, listening, learning
- Will implement:
  - Computer Vision
  - Speech Recognition / Natural Language Processing
  - Machine Learning
  - Hardware Integration
- Human-Robot Interaction



# Recap

- Currently, we have 4 members! We are looking for **one more member** to make a team of **5 people**!
- We will be finishing this project in the **summer**!
  - *Senior Design 2 in summer 2018*