

# An Introduction to a Grad Student

Brian Magerko  
University of Michigan  
Artificial Intelligence Lab



# Background

- B.S. in Cognitive Science at CMU
- Honors thesis in study of jazz improvisation under Prof. Herb Simon
- Independent mobile robotics project
  - Improvisational comedy robots
  - Done under Prof. Illah Nourkbahsh



# Current focus

- Construction of a screenwriter / director agent for plot-intensive games (such as interactive fiction)
- Similar to Oz project's *drama manager* (CMU) component and the human-computer interaction in CAIT (Stanford)
- Currently in research and preliminary design phase

