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DEMO REEL BREAKDOWN



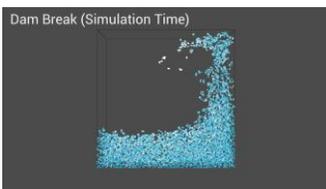
Rat

- Character rig and keyframe animation of a rat on a turntable.
- I modeled, surfaced, rigged, lighted, and animated everything in Maya.
- Fur was generated with Maya Fur



Melvin Rig

- Character rig with bendy and stretchy limbs.
- Features knee and double-jointed finger volume preservation.
- I modeled and rigged everything in Maya.



IISPH Fluid Solver

- Demo of one of the latest developments in real-time fluid simulation
- Includes multi-threading and particle export to Houdini
- Conserves mass better than FLIP fluids