## Jan Hendrik Hektor

vfx artist & 3d freelancer

mobile: +49-(0)157-71789157 wohlwillstr 14 - haus1, 20359 hamburg www.crazyones.net ~ jh@crazyones.net

## **Shotlist**

- #1 Sword: Camera tracking, hard surface modeling, texturing, animation, lighting & rendering 3D: Maya-MentalRay Tracking: 3dEqualizer
- #2, 3 Demon Actor: Object tracking the actors face position and movement in order to apply a CG nose and mask on his cheeks. Animating CG prosthetics to match and lock on the actors movements. | 3D: Maya Tracking: 3dEqualizer
- #4 Dragon: Lighting rig and Camera tracking.3D: Maya Tracking: Boujou
- #5, 6 Red Hall: Camera tracking, door animation matching real doors lower half, wall set-extensions, rendering. | 3D: Maya Tracking: 3dEqualizer
- #7 Evil Tornado: Camera tracking and 3D set extensions: ceiling model and candle texture to the top of central column, roof & wall replacements (spot lights), actor crane removal 3D: Maya Tracking: Boujou Texturing: Photoshop
- #8 Bird Morph: 7 frame transition of a CG model from real actor to bird. Modeling, texturing, animation. |3D: Maya 2D: Photoshop
- #9, 10 X-Men 3 & Poseidon: Feature film camera tracking of 2k plates with Boujou or 3DEqualizer.

  Matching position and scale of full CG sets to the solved cameras in Maya and scene preparation.
- Warsteiner beer Your Mix (TVC): re-rendered and extended an existing PAL TVC as a cinema version in HD. Adapting the existing maya source scenes (sets and camera animtion) to extend by 10 seconds and render flawlessly. Integration of a new shot (Rollergirl) and complete remake of the bubble particle simulation and its transitions between shots. 3D:Maya 8, Mental Ray
- #12 VW Pasat CC: created a HD image film with 30 CG shots to be shown at a car fair in the U.S. Setting up lock off cameras, passes as well as devising an animation system to animate the solar cell's movement following the car closely. | 3D: XSI, MentalRay, Shake, Photoshop
- #13 Allianz Global Investors (TVC): complete integration of 3D sphere into the sequence. Including environments (AO, HDR location probes, blurry reflections, shadows). Performed the final colour grading of the sphere in Shake. | 3D: Xsi
- #14 Smart "C": vectorised & modeled a 3D logo, animation and lighting. | 3D Xsi & MentalRay
  Hamster: modeling, rigging, animation, rendering, fur revisions. The fur was set up by a
  colleague, later on we worked on several fur revisions together to achieve the final look. | 3D: Xsi
- #15 Lizard & Grasshopper: responsible for entire visual components. Modeled in XSI, completed in Maya: texturing, rigging (dynamic deformers, Softbodies), animation, lighting and rendering in passes. Composited in After Effects, with scripted masks to simulate Dof(2004). | 3D: Maya, Xsi 2D: Photoshop, After Effects, Freehand