During 10+yrs I specialize on character, organic modeling and various objects creation from base mesh to final model/image including, hi-poly sculpting, hidetail texturing, grooming, feather/hair/fur- styling, shading and rendering, dynamics simulation, VFX, PFX, compositing and I have the professional experience in creating advertising, film post-production, animation films, interactive, 3d mapping.

# EDUCATION-

Kyiv National University of Taras Shevchenko, Ukraine (2003-2008): Magister of Physics and Astrophysics

## 👃 JOB EXPERIENCE<sup>-</sup>

Groom TD \ Creature, Character Artist, Co-Founder: Biotic Factory (06.2019-present)

Full process creation photorealistic or stylized of creatures, animals and characters from scratch to the final image. Grooming fur and plumage of feathers.

Groom Artist : TRIXTER (08.2021 -01. 2022) Creating groom for digital doubles characters and animals

Groom TD Supervisor: Image Pictures Kyiv, Ukraine (12.2015-06.2019) Grooming hair, fur, feathers and organic elements using Yeti and Maya.Painting hair/fur attributes map color and specular mapsfor hair and fur. Development of animation setup for character rig and preparation of technical documentation for the Rigger TD. Preparation and creation of dynamics simulation hair, fur and feathers.

Look Dev\VFX\Groom TD, Technical Supervisor: Dave and Ava Lviv, Ukraine (09.2014-11.2015)

Creating light set-up and shading for all scenes and characters, creating fur and hair for characters, dynamic simulation. The development, optimization and improvement of the tasks pipeline for animated film, character modeling and sculpting, and Technical Research and implementation of a process for children animations movies (nursery rhymes)

CG \Technical Supervisor: First Interactive Kyiv, Ukraine (09.2013 – 08.2014) The development, optimization and improvement of the tasks pipeline, technical Research and implementation of a process, creating CG content for interactive and 3d-mapping devices

CG\Technical Supervisor: Animagrad Kyiv, Ukraine (04.2013 – 09.2013) The development, optimization and improvement of the tasks pipeline serial animated film, character modeling and Technical Research and implementation of a process

3D Artist\Generalist: Wizard Post Kyiv, Ukraine (04.2012 – 04.2013) Creating of animated commercials for advertising, movies, clips, modeling

movies, clips, modeling (characters- and object-creating, abstract-modeling), dynamics, texturing, shading, animation, rendering, researching.

# SOFTWARE -

3D modeling (full process): Maya Shading, rendering: Arnold 3D digital sculpting: Zbrush, Mudbox Texturing: Mari, Mudbox, Photoshop Grooming: Yeti, nHair, Dynamics: Maya, Real Flow PFX: Maya particle, Krakatoa, Real Flow Compositing: Fusion, After Effects Scripting: MEL, SeExpr Additional programs: SpeedTree, UVLayout, HDR Light Studio, TopoGun

#### Yuriy Dulich Groom TD | Character, Creature Artist





### SKILLS -

**PROFESSIONAL SKILLS** 

3D MODELING DIGITAL SCULPTING GROOMING TEXTURING LOOK DEV DYNAMICS LANGUAGES UKRAINIAN RUSSIAN ENGLISH