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# Adhi Hargo

#### Work Experiences

August 2016 - current

Pipeline TD MSV Pictures, Yogyakarta

• Pipeline design, research and development.

July 2015 - June 2016

Lead Programmer. BASE Studio, Denpasar

 Pipeline programming – custom tools built on Autodesk Shotgun, studio network infrastructure setup.

December 2014 - June 2015

Lead Programmer. Infinite Studios, Batam

 Pipeline programming – maintenance and further development of existing production tools.

December 2014

CG Artist. Lautan Animasi, Yogyakarta

• "Oki dan Nirmala" series: character rigging.

February 2014 - December 2014

**Technical Director**. Saestudio, Yogyakarta

• "Kampung Story" webseries: pipeline programming, scene layout, character rigging & animation.

September 2013 - October 2013

Freelance CG Artist. Hicca Animation Studios, Yogyakarta.

• "Uwa and Friends": character rigging.

May 2013 - August 2013

**Programmer**, OHA Studios, Bandung.

• Writing software addons for animation studio production pipeline.

November 2012 - April 2013

**CG Artist**, OHA Studios, Bandung.

• "The Adventures of Wanara": character rigging.

October 2012 - November 2012

Freelance CG Generalist, Dreamtoon / Dreamlight World Media, Yogyakarta.

• "Abunawas": character animation and rigging.

February 2012 - August 2012

**3D Generalist/Technical Director**, Hicca Animation Studios, Yogyakarta.

• "Uwa dan Rimba Indonesia": character rigging, effects animation.

November 2011 - December 2011

Animation Trainer. Animotion Academy, Surabaya.

• Teaches basic character animation principles: elementary animation physics, body mechanics, animation workflow, standard walkcycle/runcycle.

## February 2011 - September 2011

**3D Artist**. Cleo Motion Studio, Yogyakarta.

- "Dagelan Bakoel" opening scene: environment modeling & texturing, network rendering, compositing.
- Blender Workshop, 21-22 May 2011, FT UGM.
   Modeling and animation trainer.

#### August 2010 - January 2011

Resident team member. Open Studio Society, Yogyakarta.

- Proyek Seruling (http://serulingproject.blogspot.com)
  Project documentation, character rig Python scripting.
- Blender Workshop, 22-23 November 2010, PPTIK UGM.
   Animation trainer, modeling assistant-trainer.
- (until late 2011) Volunteer administrator for Forum Blender Indonesia (http://blenderindonesia.org/forum/).

## Tools Written/Contributed To

# Fluid Concept (http://github.com/adhihargo/fluid\_concept)

Custom workflow tools for Saestudio (animation, texturing, compositing, video editing).

## **ADH Rigging Tools** (http://github.com/adhihargo/rigging\_tools)

Personal tools for rigging tasks: controller shape, vertex group, bone setup management.

# **OHA Animation Tools** (http://github.com/adhihargo/animation\_tools)

Various animation tools for OHA Studios: render preset, quick multiple proxy creation, animation baking, quick playblast.

# OHA Layout Tools (http://github.com/adhihargo/layout\_tools)

Layout tool for OHA Studios: one-button tool to splice single animatic file into multiple layout files, extracting one audio file for each.

# Import Rig (http://github.com/adhihargo/import\_rig)

A simple tool to automatically import a rig and its script, then generate a local proxy of the rig.

#### Add Camera Title-Safe Frame (http://github.com/aditiapratama/script-dev)

Custom mesh-based title-safe frame (Blender's own frame won't show up on OpenGL render).

## Camera Selector (http://github.com/fsiddi/blender-addons)

Add tools to create camera-bound timeline marker, for single-scene switching of multiple cameras.

#### Software Proficiency

OSs

Microsoft Windows, Ubuntu GNU/Linux.

3D suites

Blender, 3dsmax (rudimentary), Maya (rudimentary).

#### Asset management

Subversion, Mercurial, Git, Blenderaid, Autodesk Shotgun.