PROFESSIONAL EXPERIENCE

Flystudio Malaysia (June 2015 - June 2017)

June 2015 to Jan 2017

GANTZ: O (ガンツ:オー)

- FX artist for GANTZ: O using primarily FumeFX in 3dsmax to create Smoke/Dust, RealFlow for Blood simulation and Maya for ready-made assets (e.g. Fog, Debris, Sparks).
- Optimising Vray rendering pipeline in Maya to minimise rendering time for WIP delivery to Digital Frontier (DF) Japan.
- Temporary transfer to animation team as part of MotionBuilder training for 3 weeks. Duties
 include cleaning up mocap data and keyframe animation through constant check back with
 supervisor.

Infini-T Force (インフィニティ フォース)

• FX artist for the pilot episode of Infini-T Force using ready-made FX assets and custom inhouse renderer from DF.

Unannounced 3DCG pachislot

- Create new custom FX assets as required by DF for rapid use by other FX artists to handle large amount of cuts in limited time through heavy automation using custom self-written MEL Script in Maya and Javascript in After Effects for consistent output.
- Utilise ready-made FX assets and also assist in creating FX assets for other artists to use.
- Mentoring junior FX artists in catching up with the studio's internal pipeline to improve productivity in delivering the FX cuts.

LiVEMAX Japan TVC

• CG Generalist covering 3D matte painting using Photoshop, Maya, Nuke and AE for a TVC project (LiVEMAX Japan).

Final TVC : https://www.youtube.com/watch?v=PKUlcwjrQT0

Feb 2017 to June 2017

King of Shadow (Malaysian CGI Movie Teaser)

- Environment Art Director and Sole Compositor for the entire 5 mins teaser.
- Duties include R&D for look dev, matte painting and compositing using Maya, Photoshop and AF.
- Delegate duties to juniors to train their skills in lighting and rendering using Vray.

猎兽少女 (China Movie)

- Minor role as FX artist in providing dust sim and rigid body dynamics.
- Also double up as Nuke artist to provide slap comp with detailed rotoscope to integrate the FX render seamlessly.

Multimedia University Cyberjaya

November 2013 - November 2014

• Guest lecture for two Matte Painting Workshop focusing on preparing photography material, the execution in Photoshop to basic compositing in After Effects and Nuke.

MFX Sdn. Bhd. (https://mfx.st/)

March 2013 - June 2013

- Internship at VFX Department with a strong focus in matte painting work.
- TVC projects worked on:
 - o Mirinda Fun Bubbles (CHINA) Roto/Paint/Matte Painting
 - o Besturn X80 (CHINA) Roto/Paint/Matte Painting
 - o Chipsmore What a Ride (MALAYSIA) Roto/Motion Graphic/Matte Painting
 - o DiGi Viral Internet/Deezer (MALAYSIA) Roto/Matte Painting
 - o Djarum Indonesia Open 2013 (INDONESIA) Roto/Paint
 - o U Mobile Mobile/Credit/Data Plan (MALAYSIA) Roto/Paint

RECOGNITION

- The Star Education Fund Scholarship Recipient:
 - Bachelor Degree in Animation and Visual Effects at Multimedia University
 - o Diploma in Illustration and Comics at The One Academy of Communication Design
- Featured in ImagineFX's FXPose Issue 57 and FXPose DVD Issue 52
- <u>Image of the Day</u> feature on <u>ImagineFX Website</u> (Sept 25 2009) (link unavailable due to major website redesign)

EDUCATION

Multimedia University Cyberjaya, Malaysia 2011-2014

Bachelor Degree in Animation and Visual Effects – Second Class (Upper Division) (CGPA: 3.63)

The One Academy of Communication Design, Malaysia 2006-2009

Diploma in Illustration and Comics (CGPA 3.28)

SOFTWARE

VFX/3DCG

- High familiarity: Houdini, Nuke, Maya, 3ds Max, After Effects, RealFlow, Vray, Octane Render, Photoshop
- Intermediate: Mari, Shake, PFTrack, Premiere Pro, Royal Render, AFANASY
- Beginner: Git, MotionBuilder, Hiero, ZBrush, Unreal Engine 4

Coding

- Intermediate: Python, MEL Script, Maxscript, Javascript, HTML, CSS
- Beginner: TCL, HScript, VEX, PHP, MySQL

Operating System

- High familiarity: Windows, OSX/macOS, DOS
- Beginner: Ubuntu/Linux

LANGUAGES

Fluent: English, Malay

Beginner: Japanese (Hiragana/Katakana), Chinese (Cantonese and Mandarin)

RELATED EXPERIENCE

2010: Attended Double Negative Singapore 2D Workshop (August 2010) covering introduction to rotoscoping and patching in Shake.

LINKS

PORTFOLIO WEBSITE & BLOG: https://taukeke.com

VIMEO: https://vimeo.com/hueyyeng

LINKEDIN: https://www.linkedin.com/in/hueyyeng