



# DAYANTHA WALAWWATTA

Game art director | Creative lead

London, United Kingdom.

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## **SUMMARY**

**D**riven by a deep commitment to shaping meaningful, visually compelling experiences, I am a creative artist-turned-art director/creative lead with a solid foundation in technical artistry and a background in sculpting. My career journey has spanned key roles from 3D Artist to Art Director, blending artistic vision with strategic leadership to create immersive, emotionally resonant game worlds. I believe in crafting art that doesn't just fill screens but resonates with players, building connections that linger in both hearts and minds.

With over 14 years of experience across top-tier AAA, mobile, and VR/XR studios worldwide, I've led and contributed to landmark projects with a meticulous focus on quality and innovation. As the Art Director for **Undisputed**, a groundbreaking AAA boxing game that sold over a million copies within three weeks, I've driven a hyper-realistic approach that pushes gameplay boundaries for PS5, Xbox, and PC. My portfolio also spans pivotal roles at industry giants, including **genDesign** (creators of **Shadow of the Colossus, ICO, The Last Guardian**) in Tokyo, Japan, and Bohemia Interactive® with notable contributions to Arma3® and DayZ®.

Previously, I served as **Studio Art Director at Airship Images**, where I worked on titles such as **WWE 2K22**, **Forza Horizon 5, Rogue Company, Alan Wake Remastered, and F1 Manager 22**, collaborating with major studios like **2K, PlayGround Games, Remedy, Frontier, and Epic Games**. My leadership combines an artist's eye with a director's vision, guiding teams to deliver artistry that both inspires and defines the future of game experiences.

### SKILLS

- Establishing & leading art direction across all disciplines : Concept, Environment, Character, Animation, UI, & VFX, while translating creative vision into cohesive, high-impact visual solutions.
- **Overseeing and evaluating** both in-house and outsourced assets across all areas, concept art, environment, character design, lighting, VFX, UI, animation, and overall game art, ensuring a unified visual style and a compelling game experience, while meeting tight deadlines.
- Authoring art bibles, style guides, pipelines, workflows, and best practices. Defining and driving game art vision. Mentoring, workshops, team building and publisher relations.
- Outsource management, art asset production management, scheduling and creating production road-maps. Author key art materials for new development pitches.
- Actively contributing to the company's growth by recruiting candidates who align with the company ethos. Enhancing production workflows, and **developing innovative tools.**

- Adaptability & Innovation: Navigating scope changes, technical limitations, or studio pivots without compromising vision while staying updated on industry trends and new tools.
- Fostering cross-departmental collaboration by championing best practices, clear communication, and empathetic teamwork.
- **Driving R&D initiatives** by identifying and deploying optimal execution methodologies in partnership with production leads to achieve the core vision.
- Expert in 3D Modeling / Sculpting & Look Dev : Characters, Environments, Assets, Proficient in any style Hyper-real or expressive, hard-surface, stylized, or organic.(Zbrush, Maya)
- Advanced knowledge of surfacing, proficient in creating high-quality textures and authoring materials. Texturing models and assets. Mainly using PBR workflow and hand painting. (Substance suite, PS, Mari, Quixel suite)
- Strong understanding of color theory, physics of light and motion. Concept/UI/UX expertise.
- Deep understanding of game engine functionality (primarily Unreal Engine and Unity) with expertise in game design principles, level design, including lighting, set dressing, visual composition, storytelling, profiling tools, player mechanics, look dev, optimization pipelines for consoles, PC and mobile.
- Proficient in creating game assets that accurately replicate source material while being resource-efficient and performance-optimized. Advanced expertise in groom asset creation.
- Advanced knowledge of mesh topology, re-topology, procedural & modular workflows, realtime cinematography, lighting and rendering pipelines.
- Good knowledge of animating, rigging and skinning. Traditional drawing & sculpting. Pipeline development for engine utilization. Basic Knowledge of object oriented programming.
- Advanced knowledge of photogrammetry, 3D scanning pipelines and optimization.
- Comprehensive expertise in GPU and CPU hardware capabilities and constraints across console, PC, and mobile platforms.
- Strong "Art eye" to conceptualize, visual tones, and actions, both verbally and visually.

Maya	 Photoshop	
Zbrush	 Unreal Engine	
Substance painter	Unity	
3D Coat	 After Effects	
Topo gun	FiberShop	
X-Normal	 Python	
Mari	Marmoset Toolbag	
Marvelous designer	Quixel suite	
Key shot	Nuke	
Arnold	Substance designer	
Speed tree	World machine	
Houdini	 Wrap	

#### EXPERIENCE

- Art Director : Steel City Interactive Ltd (Sheffield, England ) June 2023-Present As the Art Director on Undisputed, I shaped the visual and creative direction of undisputed boxing game, leading it to over a million copies sold within three weeks of release.
  - Creative Vision: Set visual direction, benchmark assets, and production pipelines, creating art bibles and style guides to maintain the highest quality across projects.
  - Team Leadership: Managing a multi-disciplinary art team, providing daily feedback and mentorship, authored career progression frameworks.
  - Participating in stakeholder meetings to convey the art team's vision and goals.
  - Talent Acquisition: Hiring candidates aligned with company culture and project needs.
  - R&D: Leading tech-art R&D to advance next-gen AAA game production.
  - Team Building: Developed high-performing, efficient team structures.
  - Project Management: Overseeing scheduling, budgeting, resource estimation δ Outsource management.
- Art Director : 22 Cans (Guildford, England) Jan 2022 Jun 2023.
  - Worked with Industry legend Peter Molyneux on his new genre defining game, Legacy. Setting up the art style, visual direction, authoring art bibles and developing pipelines.
  - Managing & mentoring the art team and hiring, scheduling tasks, budgeting, project estimations, technical implementations of the visual ideas and R&D.
- Studio Art Director : Airship-images Ltd ( England ) May 2021 Dec2021.
  - Art directing AAA game asset production for multiple next-gen titles, WWE 2K22, Forza Horizon 5, Rogue Company, Alan Wake Remastered, and F1 Manager 22
  - Setting up visual direction, benchmarks, authoring production pipelines, art bibles.
    Define δ maintaining the highest quality throughout of all the projects.
  - Overseeing the art production and managing 50+ artists across 5+ AAA projects. Daily feedback sessions, Mentoring and training workshops.
  - Hiring, Reviewing, best candidates to fit the company needs, culture & ethos.
  - Building high-performing, efficient teams, and good team structures.
  - Scheduling tasks, budgeting, and project estimations
  - R&D on (tech, art) team development to push the boundaries of next-gen AAA game art production.
- Creative lead (VR/XR): Realworld one GmbH & Co.KG( Freiburg, Germany ) Feb 2020- April 2021
  - Developed high-level creative visions and strategies to unlock the full potential of VR and XR technologies for biotech, pharmaceutical, and life sciences clients, utilizing Unreal Engine.
  - Work closely with higher management and senior production to ensure that vision is delivered within the budget and highest quality possible.
  - Art direction. Setting visual style for the experiences, authoring production pipelines, art bibles and design bibles.
  - Overseeing the production and managing 20+ artists, Advising the scientists (  $\rm PM's$  ) on capabilities of VR/ AR in UE4
  - R&D on (tech, art) Team Development and Mentoring programs.
- Senior Art Director : Aesir Interactive GmbH (Munich, Germany) Jun 2019 Feb 2020
  - Senior art director on multiple projects. Hologate and other VR projects including Serious games for BMW. Also worked on an original IP. Budgeting, project planning δ promotional campaigns.
  - Art direction. Setting visual style for the game, authoring production pipelines, art bibles and design bibles.
  - Managing outsourcing, publisher communication, mentoring and organizing workshops.



• Consultant : genDESIGN Co Ltd ( Tokyo, Japan ) May 2019-Sep 2020.

Worked with legendary game designer Fumito Ueda (Shadow of the Colossus, last guardian, Ico) on their new title as a consultant mainly on character production.

- Art director : Active gaming media® (Osaka, Japan ) Cowboy Yakuza PC April 2018-May2019.
  - Art direction. Setting visual style for the game, authoring production pipelines, art bibles and style guides, character design and development.
  - Managing a small team of talented artists, mentoring, workshops, hiring.
- Lead game artist/Art director : RingZero® game studio Ltd Pro Fishing Simulator® console and PC. (Bangkok, Thailand) Dec 2016- April 2018.
  - Overseeing and managing team of 15–20 artists, authoring production pipelines, art bibles and style guides. Art direction, world building, and concept art.
  - Outsource management, mentoring, hiring and organizing workshops.
- Senior Game Artist : Bohemia interactive<sup>®</sup> (Thailand ) Arma<sup>®</sup>3, DayZ<sup>®</sup> Nov 2015 - Dec 2016.
  - Modeling final ingame characters, and weapons for Arma3® and DaZ®.
  - Modeling high δ low poly, optimized, ingame meshes that has friendly topology for skinning and rigging.
  - Shaders (PBR) materials, lighting & texturing.
- Senior Game Artist : Arkavis game studio Bangkok, Thailand. Aug 2014 Nov 2015.

Overseeing 2 mobile titles. Environments, lighting, 3D characters, texturing, rigging. UI/UX design, concept art, storyboarding, cinematic trailers.

• Senior Character Artist : Substantial games Beijing, China. May 2013 - Aug 2014.

Worked on Ember conflict RTT game, 3D characters (including sculpting) texturing, lighting.

- Environment artist : Dawnpatrol games Jan 2012 Mar 2013. Environment art, level design, UDK engine utilization, lighting, concept art.
- **3D Artist : Insta Apps LLC ( US)** Jan 2010 Feb 2012. Character modeling, vehicle modeling, environment art, concepts, UI/UX.

### EDUCATION

- Bachelor of Science (Special Honor's) (4year) in Information technology.(inc) University: – Sri Lanka Institute of Information technology.
- Successfully completed 3D animation /modeling and graphic designing diploma course (2003) conducted by Wytech (pvt) Ltd in association with Wijeya graphics (pvt) Ltd.
- Diploma in desktop publishing and graphic designing (including 3d animation and modeling) (2002).

Institute: - Technical engineering college (Sri Lanka)