Yuemeng Dai

yuemengd.com | daiyuemeng@gmail.com

EDUCATION

Rhode Island School of Design

RI. USA

Master of Landscape Architecture 2021-2024

Nanjing Forestry University

Nanjing, China

Bachelor of Landscape Architecture 2017-2021

AWARDS

Outstanding Thesis Award, RISD	2024
Winner, Game Jam NYC	2023
Golden Prize, DIEA-KING Competition	2020
Outstanding Student Leader, NFU	2020

SKILLS

- -UE and Unity world building
- -Set dressing
- -Hard surface modeling
- -PBR texture pipeline
- -Engine-ready high/low poly assets
- -Engine-ready materials
- -Procedural world generation
- -Visual storytelling
- -Verbal and written communication

SOFTWARE

Blender/Maya

ZBrush

Substance Painter

Unreal Engine

Unity

SpeedTree

Gaea

Rhino 7

Adobe Photoshop / Illustrator / InDesign / After

Effects / Premiere

EXPERIENCE

Lemon Brooke LLC

Concord, MA, USA

Landscape Designer | Late Spring 2025 - Present

- Built existing condition models and update them throughout the design process.
- Developed material details based on design and translated them into visual representations.
- Created presentation PDFs and revised content based on team feedback.

Honor Games

Boston, MA, USA

Art Director | Spring 2025-Present

- Define the visual direction and guide concept for game CHARGE!
- Manage asset pipeline and production schedule across teams.
- Collaborate with game designers as a level designer to build maps, create whitebox levels in Unreal Engine, and conduct playtests.
- Create PBR-based 3D models and textures, assemble assets with Blueprints to replace whiteboxes and build immersive worlds.
- Design and implement lighting to enhance atmosphere and visual quality.

Environment Artist | Fall 2024 - Spring 2025

- Designed 3D environments and modular assets aligned with gameplay and animation needs.
- Built and tested dynamic level layouts, focusing on spatial experience and environmental storytelling.

Perfect World Co., Ltd.

Beijing, CHINA

Environment Artist Intern | Summer 2023

- Collaborated on large-scale game environments, creating environmental assets and visual concepts for game *Perfect World Mobile: Gods War*
- Led presentations on site planning strategies. Contributed feedback that improved spatial composition and terrain readability.

Brown-RISD Game Developers (BRGD)

Drovidonco DI IICA

3D Artist | Spring 2023

- Developed game environments and spatial compositions for two award-winning student games.
- Participated in level design, optimizing visual clarity and player navigation.

Nanjing Design Institute

Nanjing, Jiangsu, China

Landscape Designer Intern | Summer 2021

- Conducted on-site surveys for the Danfeng Garden project.
- Designed integrated native planting and stormwater management solutions.
- Prepared construction documentation, including grading and drainage plans.
- Created illustrative plans using Photoshop.
- Built 3D models and rendered visuals using SketchUp and V-Ray.

Zhenjiang City Planning Institute

Zhenjiang, Jiangsu, China

Landscape Designer Intern | Spring 2021

- Utilized sketching to communicate residential design concepts with clients.
- Conducted site visits and engage with local stakeholders.
- Prepared 3D models and renderings by Lumion for public presentations.
- Produced cost estimates for planting plans and hardscape elements.