

JUSTIN MILLER

GAME DESIGNER

cell: 803-457-1727 email: justinmiller.9001@gmail.com

About Me

I am a talented and creative game designer who is obsessed with developing fun, unique game mechanics for players. My level designs are steeped in 10 years of additional experience in the architecture profession; while the distinctive worlds, characters, and stories I create stem from a life of relentless use of my imagination.

Work Experience

Game Design Intern

Block Tackle Inc., San Francisco, CA (Remote) | Contract June 2022 - Present (6 months)

Under the Direction of Curtis Chiu (Producer) and Logan Sharp (Lead Game Designer)

- Partner with a cross-functional team of producers, designers, artists and engineers to prototype, implement, and iterate on game features
- Pitch new game systems, content, and feature improvements and determine scope for milestones
- Translate the vision into a Game Design Document which clearly and concisely communicates ideas to the rest of the team
- Research and analyze successful, comparable games in the industry to document and present findings to leadership
- Playtest and generate bug lists for quality assurance

Key Achievements:

- UI Implementation in Unity for SkateX Demo release
- Write Specifications for 15+ Skateboard Tricks implemented in SkateX Game
- Design and Prototype UX design of Deck Select, Trick Mixer, Avatar Menu pages for SkateX Game
- Design and Blockout of Skate Park Level for SkateX Game

Education

Academy of Art University

Master of Arts Game and Interactive Media Design *Expected May 2023*

Clemson University

Master of Architecture

Architecture and Health

Bachelor of Arts Architecture (Major) Italiano (Minor)

Skills

Analytical skills
Documentation writing
Level Design
UI/UX Design
Systems Design
Unity
C#
Maya
Unreal Engine

Verbal communication skills

Work Experience (continued)

Architectural Designer

Payette Architects Inc., Boston, MA | Full-Time April 2016 -April 2021

- Design and drove the execution and implementation of the architectural vision on projects
- · Manage multidisciplinary teams
- · Lead and present vision at client meetings
- · Produce promotional material for client marketing

Key Achievements:

- Presented at the 2019 Healthcare Facilities Conference on Healthcare Imaging Projects
- Named NextGen Healthcare Leader by Boston Society of Architects.
- Young Designers Core Co-Chair (2 year term)

Architectural Designer

Shepley Bulfinch, Boston, MA | Full-Time April 2015 -April 2016

- · Develop design concepts with project team
- Lead and present vision at client meetings
- · Produce promotional material for client marketing

Key Achievements:

 Design the floor plan for the inpatient floors for Boston Children's Hospital New Clinical Building (Concept Design to Construction Documents)

Architectural Intern

HDR, Charlotte, NC | Part-Time

August 2013 - December 2015

- · Develop design concepts with project team
- Produce Drawings of Typical Rooms
- Create presentations of architectural vision for client meetings

Key Achievements:

 Develop Room Data Sheets for Hospital Typical Rooms on King Saud Bin Abdalaziz Medical City Project (Schematic Design to Design Development)

Awards

Academy of Art University (AAU)

AAU Spring Show 2022 (May)

Winner Overall Best Design

Full Game: Wickhopper

Winner Game Design

Full Game: Wickhopper

Honorable Mention Game Design

Full Game: Inkwell

Honorable Mention Game Design

Game Mechanics: Nightmare

Delivery

Architecture Engineering Construction (AEC)

Beyond AEC Hackathon 2020

(February)

Most Impressive Use of

Technology

Team Project: SolVR

AEC Hackathon 2020 (January)

Best Overall Project

Team Project: Treehouse Hacker

Work Experience (continued)

Researcher/Graphic Designer

Clemson University, Clemson, SC | Full-Time May 2012 -August 2013

- Conduct post occupancy evaluations of medical care facilities under the direction of Dr. Dina Battisto
- · Design Page Layouts for reports and books
- Graphic Design for marketing materials

Key Achievements:

- Post Occupancy Evaluation for Fort Belvoir Community Hospital: Fort Belvoir, VA
- Post Occupancy Evaluation for Village Family Medicine: Spartanburg, SC

Architectural Intern

GMK + Associates, Columbia, SC | Summer Summer 2010 & Summer 2011

- · Produce and edit construction documents
- · Visit the site to document construction progress

Worked on the following projects under the direction of Tom Weiland (Architect):

- SCE&G Nuclear Office Building, Jenkinsville, SC
- · SC State Farmer's Market, Columbia, SC
- · USC Jones Biology Lab, Columbia, SC