J TUASON

3D & Technical Art

jtuason.com jbtuason@gmail.com

EDUCATION

Rochester Institute of Technology

BFA 3D Digital Design, 2017 Minor in Game Design

SKILLS

Tools

Unreal Engine 4 / Unity / Substance Designer Autodesk Maya / Marmoset Toolbag 3 / Adobe Photoshop / Adobe After Effects / Adobe Premiere Leap Motion / Perforce / Github

Technical

Node-based shaders / Python tools for Maya

Scripting

Unreal Blueprints / Python / PyQt / MEL / C# Processing

Personal

Organized / Team-oriented / Engaged learner

AWARDS

I Need Diverse Games GDC Scholarship - 2017 RIT Outstanding Undergraduate Scholars - 2017 ESA Foundation Scholarship for Women and Minorities in Video Game Arts - 2013, 2015 Dean's List - Fall 2013 to Spring 2017

EXPERIENCE

Insomniac Games

Associate Shader Artist June 2017 to Present Create node-based shaders and Maya tools in PyQt for artists on Marvel's Spiderman

Massdigi Summer Innovation Program

Lead Designer & Technical Artist May 2016 to August 2016
Designed, drew 2D art and animations, developed particle systems, and programmed UI for shipped mobile game in Unity with C#

Senior Capstone

Game Designer, Programmer, & Artist August 2015 to May 2017 Designed, programmed, and created 3D assets and shaders for a narrative point and click game in Unreal Engine 4

RIT MAGIC Center

Video editor & QA September 2016 to December 2016 Created trailer and tutorial videos for mobile game as well as playtested and documented bugs for a mobile game made in Unreal Engine 4

My First Game Jam

Creator & Co-organizer January 2016 to Present Created and co-hosted a series of two week biannual online game jams for over 2000 cumulative beginner game developers

RITGraph

President Fall 2016 to Spring 2017
Secretary Fall 2015 to Fall 2016
Organized workshops and distributed communications and promotional materials for student chapter of SIGGRAPH

100 Hour Project

Team Leader Spring 2015, Spring 2016 Led team of all grade levels in designing Unreal animations for a one week challenge