

## **EDUCATION**

2014 - Present
M.S - VISUALIZATION
Texas A&M University

2013

B.E - COMPUTER SCIENCE PES School of Engineering

## SKILLS

Houdini | Maya

· C++|Java|Python

HTML | CSS | JavaScript

MARI | Unreal | Photoshop



## **PROJECTS**

May 2015 - August 2015

Summer Industry Course with Walt Disney Animation Studios

**EFFECTS & ART LEAD** 

- + Created a 30 second animated short under the guidance of artists and CG professionals from Walt Disney Animation Studios
- + Responsible for creating environmental effects using custom VOPs and SOPs in Houdini

## **EXPERIENCE**

January 2016 - Present

**Graduate Research Assistant** 

**TEXAS A&M UNIVERSITY** 

- + Assisting in deployment and testing of eye tracking software for an NSF funded project
- January 2015 December 2015

**Graduate Teaching Assistant** 

**TEXAS A&M UNIVERSITY** 

- + Responsible for grading weekly writing assignments on various visualization related topics and providing constructive criticism
- April 2014 July 2014

Intern - Web Design and Development

QUADWAVE CONSULTING

- + Creating responsive websites for desktop, tablet, mobile use
- + Redesigning UI for various existing company projects
- + Creating marketing content for use in company projects and activities
- February 2013 April 2013

Intern - Graphics Programmer

VIRTUAL LOGIC SYSTEMS

- + Developing new functionality for real time welding simulator in Unity 3D
- + Developing new tools using C#
- + Creating props and relevant effects