# Abhishek R

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## Objective

To secure a summer internship and gain experience as a visual effects artist in a reputed studio

#### Education

Entertainment Technology Center (ETC), Carnegie Mellon University, Pittsburgh PA

Master of Entertainment Technology May 2017 (Expected)

Frameboxx Animation Bangalore, India

Diploma in 3D Animation and Visual Effects

June 2015

National Institute of Technology Karnataka, India

Bachelor of Technology in Metallurgical and Materials Engineering May 2015

#### Skills and Abilities

- Autodesk Maya, PFTrack, Adobe After effects
- Adobe Photoshop, Illustrator
- Adobe Premiere, Final Cut Pro
- Coding in C, C++ and Python

### **Academic Projects**

#### Building Virtual Worlds, ETC, Artist, Producer

Fall 2015

• Conceptualized and created 2D and 3D art for virtual gaming experiences utilizing non-traditional input devices and involving rapid prototyping with focus on team collaboration.

#### Object tracking and Visual Effects in Maya, Frameboxx Animation, Artist,

Fall 2015

- Planned, directed and rendered short scenes involving placement and compositing of still or animated 3D elements in real time sequences.
- Rendered realistic live action scenes with 3D objects by Tracking background and foreground elements in PFTrack and using Maya Mental Ray Lighting, Shadows and Reflection.
- Rendered short scenes including "Smoking Cigarette" and "Tornado" using Maya Fluid Effects.

## **Personal Projects**

#### "Healthizen", Writer, Director, Editor

Sep 2014

• Scripted, directed and published short demo video for a public safety Android application "Healthizen" which was released nationwide in October 2014 and screened for at the UN Young Social Innovators Conclave with the Union Health Minister in attendance.

#### "Minesweeper", Writer, Director, Editor

Nov 2014

• Wrote, directed and edited a mystery-thriller about game addiction which was screened at college-level film festivals.

#### "One flew over the Cuckoo's nest", Actor, Assistant director

March 2014

Co-directed and portrayed primary character in stage adaptation of the 1962 novel which raised over \$1000 for a school for deaf children and mothers.