Henry Moss

Recent Graduate Software Engineer, Class of 2019

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EXPERIENCE

Viking Social Agency, — *Motion Graphics Designer*

OCT 2019 - MAR 2020 • *Remote*

· Created compelling 2D and 3D motion graphics content for entertainment clients, wrote scripts to use in After Effects software

Mazda North America Operations, — *Infographic Design Intern*

JUN 2019 - AUG 2019 • *Irvine, CA*

· Interpreted data and designed communications, advertisements, and marketing pieces for MNAO's internal employees and national dealerships

Well Told Entertainment, — *VR/AR Intern*

JAN 2017 - AUG 2018 • *Santa Ana, CA*

· Created various 3D animation loops for indie VR/AR experiences and implemented them into the game engine pipeline

EDUCATION

Chapman University, — *Animation & Visual Effects, Minor in Computer Science*

AUG 2015 - MAY 2019 • *Orange, CA* - 3.79 GPA

· Magna Cum Laude & Presidential Scholar
· Notable Courses: Data Structures & Algorithms, Intro to Cybersecurity, Human Computer Interaction, Visual Programming, Discrete Mathematics
· Travel Course: *Hinduism and the Religions of India* in eight different cities within India

PROJECTS

IMDB Movie List Web Scraper — *Completed April 2020*

· Written in Python
· Takes a URL input for public IMDB movie list page, reads all of the movie data available, and organizes data into a readable spreadsheet

***Hibernation* Short Film** — *Completed May 2019*

· Created and directed 3D animated film in Unreal (C++) game engine
· Wrote scripts in Maya to automate animation processes

SKILLS

Programming Languages:

HTML/CSS (Expert)
JavaScript (Prior Experience)
C++ (Expert)
Python (Expert)
Git/Github (Proficient)
React (Proficient)

Creative Software:

Adobe Creative Suite,
Maya, Cinema 4D
Unreal, Unity

ACTIVITIES

President of Chapman Animation & VFX Club, 2018
Lead the 75+ member club created to shape the major. Organized events, mixers, and guest lectures

SIGGRAPH Conference Student Volunteer, 2018 Demonstrated leadership skills and team spirit while working SIGGRAPH 2018

Chapman University Orientation Leader, 2017
Helped introduce students and families to the university experience during Orientation Week