

**Digital Domain 3.0, Inc.**  
**JOB DESCRIPTION**

<b>Job Title:</b> Intern, Unreal TD	<b>Department:</b> Digital Studio
<b>Reports to:</b> Digital Artist Manager, Real Time Supervisor	<b>Status:</b> Full Time
<b>Classification:</b> Non-Exempt	

**Purpose of the job:** The Digital Domain Internship Program promotes knowledge of the visual effects industry and helps interns develop the skills necessary to succeed at Digital Domain and in the wider visual effects industry.

Interns at Digital Domain will gain practical production experience on projects as well as engage in facility level assignments within their role's department. Under the guidance of a supervisor and mentors they will create assets, shots and support tools and teams in alignment with the specific role they fill.

**Role Specific Responsibilities and Qualifications**

- Optimize already existing UE4 Blueprints.
- Create custom blueprint nodes that simplify and help the development process.
- Offer creative suggestions for improving workflow or engine performance.
- Work closely with TD's and other development team members to further develop pipeline and workflows.
- Broad understanding of the Unreal Engine 4.
- A working knowledge of the UE4 Blueprint System.
- A working knowledge of Python and/or C++.

**Desirable Qualifications**

- Working knowledge of source control such as Perforce/Git a plus.
- Networking/Multiplayer experience a plus.
- C++ (able to convert existing blueprints into economic code) a plus.
- Ability to design efficient & economical shaders, optimized for real time, a plus
- Experience with the UE4 animation workflow and toolset a plus.
- Degree in a related VFX, Visual Arts, Animation, Computer Science program
- Basic knowledge of the visual effects process/industry
- Working knowledge of feature film and/or commercials production
- Artist or TD interns should have knowledge and experience with the relevant software applications used at Digital Domain (Nuke, Maya, Houdini, Mari, Vray, Photoshop, etc.)
- Python and MEL scripting is a plus for artist interns.
- Strong communication and organizational skills
- Eagerness to learn, takes directions well and a positive attitude.
- Be a team player.

### **Eligibility Requirements**

- Current college student or recent graduate
- Interns must be at least 18 years of age.
- Interns may not work or participate in an internship program at a competing facility during the term of their internship with Digital Domain.
- Interns must submit a reel and breakdown with a resume.
- Interns may not be supervised by a relative in the same department.
- Interns must be available a minimum 40 hours per week during their internship.
- Out of town interns must submit written confirmation that they have secured their own housing.
- Digital Domain is not responsible for arranging or paying for living arrangements or travel.

### **Working Conditions and Environment/Physical Demands**

- Office working environment.
- Hours for this position are based on normal working hours but will require extra hours pending production needs.
- Walking/bending/sitting.

*The above statements are intended to describe the general nature and level of the work being performed by people assigned to this work. This is not an exhaustive list of all duties and responsibilities associated with it. Digital Domain 3.0, Inc management reserves the right to amend and change responsibilities to meet business and organizational needs.*

*As an equal employment opportunity employer, Digital Domain commits to a work environment free from unlawful discrimination where all employees are treated equally with dignity, respect and based on individual experience and potential, without regard to any personal classifications protected by applicable laws, regulations and ordinances.*