

Experience

Pro Unlimited @ Apple Q4 21 - Q1 23

Sunnyvale, CA

[Q3 2019 - Q4 2020] [onsite / remote]

Technical Director: Visual Development and Special Projects Group

Zoic Studios 01/21 - 08/21

Los Angeles, CA

[remote]

Lead Visual Effects TD: cloth dynamics / digi double pipeline / fluid & particle effects

Tau Fims 11/18 - 05/19

Los Angeles, CA

[09/16 - 11/17] [remote]

Lead Visual Effects TD, FX supervisor

Method Studios 01/18 - 04/18

Santa Monica, CA

[12/11 - 04/16] [11/07 - 03/10]

Lead Visual Effects TD, Visual Effects Technical Director

06/10 - 07/11 Cinesite Visual Effects Technical Director London, UK

Skills

Fluid/Volume/Vellum and RBD simulation, KineFX, crowd simulation, particle effects, custom SOP solvers, procedural modeling and animation, scripting and shader creation

Software

- Houdini, Unity, Nuke, Maya, PFTrack, Adobe Suite

Languages

- C#, VEX, Python, Hscript

Education

University of Michigan School of Art and Design, Ann Arbor, MI

- Graduated 2004 Summa Cum Laude, Bachelor of Fine Arts with a concentration in Digital Media. GPA: 3.80

Credits

2011 - 2022 Features / TV / Commercials

SEE Crazy Alien Skyfire Ant-Man Hercules Into the Storm Iron Man 3 The Hunger Games: Catching Fire **Jupiter Ascending** Thor: The Dark World Wrath of the Titans Beautiful Creatures

Divergent Robocop

Game of War: Who Am I / Decisions

Infiniti OX 50 Game of War Reputation KIA: Space Babies

GE: One Day Direct TV: Troll GE: What Would Happen Halo: The Commissioning

2008 - 2011 Features / Commercials

John Carter of Mars Nightmare on Elm Street Friday the 13th Battle for Milkguarious (short) Tree of Life W.

Coke Zero: Do-over Bridgestone: Deal / Whale / GPS AT&T: Leaders

Yahoo : Launch Spontex: Shower / Hairdryer **Dubai Travel Ministries** Pepsi: Pass Scotts: Songbirds The Ladders: Monsters

Audi A4: Living Room - VES nomination