Coby Palivathukal

Los Angeles, California, United States



cobypali@gmail.com



linkedin.com/in/cobypalivathukal



(602) 350-2863



https://www.cobypal.com/

Work Experience



AR Production Coordinator Meta

May 2022 - Present

Lead teams of artists in populating Instagram, Messenger, and Messenger Kids with AR effects, maintain and track existing first-party AR effects, and facilitate production and testing of new AR effects.



Production Coordinator USC Immersive Media Lab

Jan. 2021 - April 2022 (1 year 4 months)

Managed the production of a VR driving application built in Unreal Engine and an AR car visualization application built in Unity for the Trophy Automotive Group



Technical Artist ReelFX

March 2022 - April 2022 (1 month)

Added visual effects blueprints to shots in Unreal Engine for the animated Netflix series, Super Giant Robot Brothers



Technical Artist Golden LA

January 2022 - February 2022 (2 months)

Created motion capture previsualization using a Perception Neuron motion capture suit and Unity engine for a Miller Lite Super Bowl commercial



Project Coordinator Unity Technologies

May 2020 - Mar. 2021 (11 months)

Produced VR, AR, and animation course materials for the Unity education team



AR/VR Developer Stanford Children's Health | Lucile Packard Children's Hospital Stanford

Oct. 2018 - Aug. 2019 (11 months)

Built AR and VR applications for the Stanford Chariot Program, a group that uses AR and VR to reduce anxiety for children at the Lucile Packard Children's Hospital

Education



University of Southern California

Master of Fine Arts - MFA, Animation and Digital Arts

2019 - 2022

Annenberg Fellowship Recipient (2021-22); Fox Fellowship Recipient (2021-22); Teaching Assistant for CTPR 551: Directing in a Virtual World (Fall '21, Spring '22), CTAN 564: Motion Capture Fundamentals (Spring '21) and CTCS 190: Intro to Cinema (Fall '19, Spring '20)



Stanford University

Bachelor of Arts - BA, Philosophy, Minor: Film and Media Studies

2014 2018

Stanford Club Swimming (Captain '15-'18), Stanford VFX (President '17-'18), Rabbit Hole VR (Project Manager '18)

Skills

Management - Communication - Organizational Leadership - Documentation

SparkAR - Unity - Unreal Engine - VR/AR Development - Programming - Virtual Production

Motion Capture Animation - 3D Modeling and Texturing - Maya - Substance - iClone/Character Creator