ELLIOT LEE

Santa Clara, CA   El Dorado Hills, CA
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OBJECTIVE
Senior CS major interested in website design and 3D modeling.

EDUCATION
Santa Clara University, Santa Clara, CA
BS Computer Science, May 2023

SKILLS
- C++, HTML/CSS
- Blender, Unity
- Photoshop, Illustrator

PROJECTS
Ohlone Tribe Augmented Reality Project (Blender)
- https://www.instagram.com/p/CjWMvTKv6kh
- Created a 3D model of the 3rd mission at Santa Clara University.
- Exploring options for incorporating models into an Augmented Reality experience to view the structures where they would have existed in the past on the school campus.

RestlessVR (Blender, Unity)
- https://www.youtube.com/watch?v=9RgyD15FlhY
- Created assets and a forest scene for a VR experience which shares the experience of anxiety and shows how escapism can be used as a positive coping mechanism but also acknowledges that a connection to the real world is important to maintain.
- Accepted into the 72nd Annual International Communication Association (ICA) Conference.

Dental Lab Website (HTML, CSS, Bootstrap5)
- https://www.cdscrowns.com
- Created a website for Creative Dental Studio, dental laboratory.
- Allows dentists to upload 3D scan files from their office to the dental laboratory.

DonorDash (HTML, CSS, Bootstrap5)
- https://donordash.herokuapp.com/index
- Created for the Hack for Humanity 2022 Hackathon, this is a front-end for a website which would potentially allow people to donate to homeless or substance dependent without the fear of enabling addictions.

Art and 3D Projects
- https://www.instagram.com/ymelliot
- https://www.artstation.com/elliotlee

WORK EXPERIENCE
VR Lab Technician
SCU Imaginarium, Santa Clara, CA   Jan 2022 - Present
- Introduced students to VR games/experiences and software (Blender, Adobe Photoshop, Illustrator, RealityCapture).
- Helped students to troubleshoot issues with Blender and Unity.

Network Engineer Support
Conscious Data Centers, Rancho Cordova, CA   Apr 2019 - Aug 2021
- Resolved customer support tickets regarding technical issues with hardware and connectivity of servers.

- Maintained facility security.
- Performed maintenance with facility engineer oversight.

Dental Laboratory Assistant
Creative Dental Studio, Carmichael, CA   Jun 2011 - Mar 2019
- Delivered completed prosthetic crowns to dentists.
- Poured and prepared plaster models.
- Scanned physical plaster models into 3D CAD software.