

# Kayzelle Dagum

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## EDUCATION

### University of Nevada, Las Vegas

Las Vegas, NV

*Bachelor of Science in Entertainment Engineering and Design*

*Estimated May 2027*

- Clubs & Organizations: Member of Themed Entertainment Association, Girls Who Code
- Relevant Coursework: Material Science & Fabrication Techniques, Basic Kinetic Structures, Multi-Media Design

## SKILLS

**Software:** Microsoft Word, Excel, PowerPoint, Outlook; Google Docs, Sheets, Slides, Drive; Adobe Photoshop

**Programming:** C++, C#, Java, JavaScript, HTML, CSS

**Tools & Platforms:** AutoCAD, Fusion 360, VS Code, Visual Studio, R2 Inventory Management, macOS, Windows

**Languages:** English (native), Tagalog (conversational)

## EXPERIENCE

### QC Tech Video 1

February 2025 – Present

*LMG, LLC – Entertainment Technology Partners*

*Las Vegas, NV*

- Conducted quality control, calibration, and cleaning on 200+ Panasonic, Christie, and Sony projectors to meet event standards for audiences of up to 10,000
- Tested, cleaned, and maintained macOS and Windows laptop kits, ensuring system functionality for production teams
- Tracked equipment status, repairs, and outbound orders using R2 inventory software, Microsoft Excel, and Google Sheets to ensure accuracy and accountability across departments

### FlexForce Technician

November 2023 – February 2025

*LMG, LLC – Entertainment Technology Partners*

*Las Vegas, NV*

- Streamlined order fulfillment by scanning equipment using R2 inventory management software
- Collaborated in Video, Audio, Lighting, and LED disciplines, contributing to the setup, testing, and preparation of A/V equipment for shows and tours
- Safely loaded and unloaded trucks and returned rental equipment

### Stagehand

October 2024 – January 2025

*LMG, LLC – Entertainment Technology Partners*

*Las Vegas, NV*

- Contributed to the setup, operation, and strike of A/V systems for live events, with a focus on video equipment
- Demonstrated adaptability and teamwork under tight deadlines to ensure event success

## PROJECTS

### ilysm | CSS, HTML, JavaScript, Adobe Photoshop

July 2023 – Present

- Developed a personal website that promotes positivity within an online community, receiving over 3,000 unique monthly visitors and surpassing 85,000 total visits
- Illustrated website background images, assets, and visuals using Adobe Photoshop to enhance the site's aesthetic appeal and functionality
- Utilized animations to dynamically present images, adding depth to the user experience

### Horse Strandbeest | Fusion 360, AutoCAD, 3D Modeling

March 2025 – May 2025

- Designed a kinetic horse sculpture in Fusion 360, featuring Theo Jansen-inspired linkages that simulate natural walking motion
- Converted 3D models into 2D AutoCAD files for laser cutting and built the structure from 1/4" plywood with a custom base and ergonomic handle
- Prototyped and refined linkage geometry through testing to achieve a fully functional and cohesive mechanical movement

### FORMZINE VOL. 1 | Adobe Photoshop

March 2022

- Illustrated a two-page digital art spread featured in a collaborative zine alongside 40+ artists
- Supported a community-led fundraiser that donated 100% of proceeds to RAINN

## CERTIFICATIONS

### Stagehand Bootcamp 2024

June 2024

*The CoiL Learning Center*