



CREATING A MAGICAL FANTASY BEDROOM

BACKGROUND

A high-ceilinged bedroom was the canvas for a project that turned a 7-year-old's dream into a reality. The goal was to transform this ordinary space into a fantasy wonderland that would inspire imagination and provide a cozy, magical retreat for the young occupant. This project combined art, craftsmanship, and technology to create an immersive environment where every detail contributed to the overall enchantment.

THE VISION

The concept was to create a room that felt like a journey through nature and the cosmos, blending elements of the natural world with celestial wonders. The design included a custom-painted gradient from yellow to blue on the walls, a night sky on the ceiling, a full-sized oak tree sculpture, and a variety of interactive features that brought the space to life.



THE EXECUTION

- **Wall and Ceiling Design:** The room's walls were painted with a gradient that transitioned from the warm tones of yellow at the base to the cool, calming blues of the sky above. The ceiling was transformed into a night sky, complete with hand-painted stars and galaxies, providing a serene yet magical atmosphere. At the center of this celestial ceiling, I created a custom zodiac mandala out of shiny gold vinyl, filled with magical symbols that added a touch of mysticism.
- **Oak Tree Sculpture:** The centerpiece of the room was a life-sized oak tree sculpture, crafted to look as though it had grown naturally inside the bedroom. The tree had a textured bark, realistic branches, and a carved face in the trunk. The face featured LED eyes that were controlled by a motion sensor, so the eyes would "wake up" and look around when someone approached, adding an element of surprise and wonder. The tree was so realistic that once it was installed, birds kept trying to fly into the room and land in the branches.
- **Interactive Lighting:** A dozen glass bottles were wired into the tree's branches, each one illuminated by custom lighting. A special controller pad, built into the tree trunk, featured handmade cast pewter capacitive touch buttons that allowed the occupant to change the lighting in the bottles. There were four modes, each representing a season:
 - **Springtime:** Full of color and motion, evoking the vibrancy of new life.
 - **Summer:** A relaxing rainbow of lights, creating a warm, carefree ambiance.
 - **Autumn:** Flickering candlelight effects, capturing the cozy, golden hues of fall.
 - **Winter:** A dramatic rainstorm with raindrop effects and lightning flashes.
- **Hanging Bed and Treehouse Nook:** To complete the transformation, the bed was suspended from the ceiling amidst the tree branches, allowing it to swing gently, enhancing the sense of being in a magical forest. Above the door, I built a ladder leading to a small, cozy nook, designed to feel like a hidden treehouse. This space featured a bookshelf and a green shag carpet that mimicked grass, providing the perfect spot for reading and daydreaming.
- **Custom Decals:** Finally, a custom designed sun-and-moon vinyl decal was added to the wall, tying together the celestial and natural elements of the room and ensuring every corner of the space contributed to the fantasy theme.



THE VALUE ADDED

- **Imaginative Play:** The room became a sanctuary for imaginative play, where the young occupant could dream up endless adventures. The interactive elements and themed design fostered creativity and provided an engaging environment that would inspire stories and games.
- **Emotional Connection:** The room's magical atmosphere created a deep emotional connection for the child, turning their bedroom into a cherished space where they felt safe, inspired, and happy. The tree's "waking" eyes and the changing seasons added an element of surprise and wonder that kept the room feeling alive.
- **Unique Experience:** This room was not just a place to sleep—it was an experience. The custom features, from the swinging bed to the treehouse nook, offered unique experiences that could not be found in any other bedroom. The room became a talking point and a place of pride for both the child and their family.

EMOTIONAL IMPACT

The transformation of the room brought immense joy to the young occupant. The blend of art and technology created a space that felt alive and full of possibilities. The swinging bed, the glowing bottles, and the "living" tree captured the child's imagination, making the room a place of comfort, excitement, and endless exploration.

THE RESULT

The fantasy bedroom exceeded expectations, becoming a magical haven that the child could enjoy for years to come. The room's design balanced whimsy with functionality, ensuring that it would grow with the child while continuing to inspire imagination and creativity. The custom elements and thoughtful details made this room a one-of-a-kind masterpiece that delighted both the child and their family.

CONCLUSION

This fantasy bedroom design showcased the power of creative vision and meticulous craftsmanship. By blending natural elements with celestial themes and interactive technology, I was able to create a space that not only met the child's dreams but far surpassed them. This room is a testament to how thoughtful design can transform ordinary spaces into extraordinary experiences.



ILLUMINATING THE AUTUMN LIGHTS FESTIVAL IN OAKLAND

BACKGROUND

The Autumn Lights Festival, held annually at the Gardens of Lake Merritt in Oakland, is a celebration of art, light, and community. Known for its captivating light installations and interactive displays, the festival draws thousands of visitors each year. My involvement in this event has evolved over time, and I've had the privilege of contributing to the festival's magic in various ways, from online tours during the pandemic to award-winning installations.

2020: PIVOTING TO A VIRTUAL EXPERIENCE

In 2020, the festival was canceled due to COVID-19 restrictions, but the spirit of the event lived on through virtual experiences. Recognizing the need to keep the community connected and inspired, I offered an online tour of my art, showcasing my creations from within my home. The video tour provided a glimpse into my creative process and allowed festival-goers to experience the magic of light art, even from afar.

See my video presentation here: <https://www.youtube.com/live/oeCuG8SqCSw?si=FtH6XdITOGfjqQhL&t=1957>



VALUE ADDED

- **Interactive Experience:** The LED performers brought a new level of engagement to the festival, making the event more immersive and enjoyable for attendees.
- **Enhanced Atmosphere:** The roaming performers added a whimsical, otherworldly vibe to the festival, elevating the overall ambiance and making the event more memorable.

Impact: The LED performers became a crowd favorite, with festival-goers eagerly seeking them out for photos and interactions. Their presence enhanced the festival's reputation for creativity and fun.

2022 & 2023: LED JELLYFISH SWARM

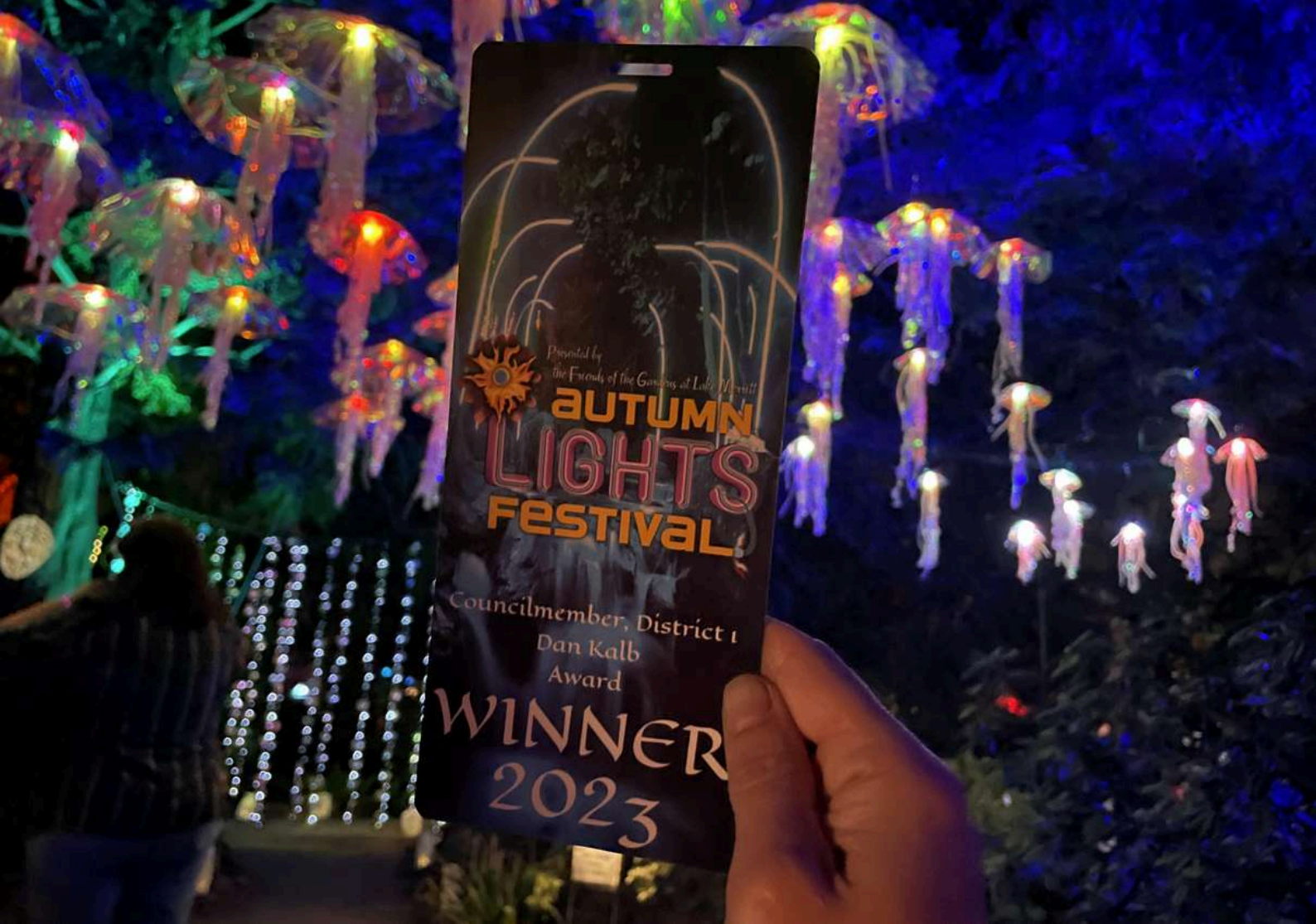
In 2022 and 2023, I installed my LED jellyfish swarm among the trees, creating a breathtaking spectacle that delighted patrons as they walked underneath. The glowing jellyfish, suspended in mid-air, transformed the natural surroundings into a surreal underwater wonderland. The installation became a focal point of the festival, enchanting visitors with its ethereal beauty.

In 2023, my jellyfish artwork received the prestigious **Dan Kalb Award for Best in Show**, a testament to its impact and the connection it fostered with the audience.

VALUE ADDED

- **Visual Impact:** The LED jellyfish swarm created a stunning visual experience, drawing in visitors and captivating their attention. The installation was both mesmerizing and memorable, making it a highlight of the festival.
- **Award-Winning Art:** Winning the Dan Kalb Award for Best in Show further solidified the value and impact of the jellyfish installation, bringing recognition to both my work and the festival.

Impact: The jellyfish swarm not only delighted patrons but also elevated the festival's artistic profile. The installation became a symbol of the festival's creativity and innovation, attracting more visitors and enhancing the overall experience.



CONCLUSION

Over the years, my contributions to the Autumn Lights Festival have evolved from virtual tours to interactive performances and award-winning installations. Each phase of my involvement has added value, from keeping the festival's spirit alive during the pandemic to creating unforgettable experiences for attendees. The success of my LED jellyfish swarm and the recognition it received in 2023 exemplify the power of light art in transforming spaces and connecting with people on an emotional level. My work at the festival has not only enriched the event but also strengthened its reputation as a must-see cultural experience in Oakland.



TRANSFORMING SACRAMENTO'S "DIVE BAR" INTO A FANTASY WONDERLAND

BACKGROUND

Dive Bar, a popular venue in Sacramento known for its unique ambiance and vibrant nightlife, wanted to elevate its aesthetic and offer patrons an unforgettable experience. To achieve this, the bar sought to create a visually captivating environment that would leave a lasting impression on guests. This is where I stepped in, with a vision to turn Dive Bar into a fantasy wonderland through a combination of innovative lighting and artistic design.

THE VISION

My goal was to craft an immersive atmosphere that would transport patrons to another world. Drawing inspiration from the mystical allure of the deep sea, I created a custom LED jellyfish art installation as the centerpiece. 50 iridescent jellyfish hang from the ceiling, enticing and inviting patrons inside and giving them a sense of wonder while transforming the high ceiling inside this historic building into an under-the-sea delight.

Alongside this, I designed and installed glowing porthole lights, under-bar lights, and an edge-lit acrylic tavern sign that synchronized with the jellyfish installation. Each element was carefully crafted to contribute to the overall fantasy theme, blending seamlessly with the bar's existing character while adding a layer of magic and intrigue.



THE EXECUTION

- **Jellyfish Art Installation:** The jellyfish art, suspended in the ceiling around the art deco chandeliers, became an immediate focal point. With its beautiful animated lights that run throughout the swarm, it evoked the sensation of being underwater, surrounded by ethereal sea creatures. The jellyfish swarm is easily programmable by the Dive Bar staff, giving them the ability to change the lighting for holidays or special events.
- **Porthole Lights:** The porthole lights, designed to mimic the look of submarine windows, added to the nautical theme. These glowing accents provided a sense of depth and immersion, making patrons feel as though they were peering into the deep sea. The porthole lights can be set to a range of different colors to match the ambiance of the bar.
- **Under-Bar Lights:** The subtle under-bar lighting added a layer of sophistication and ambiance, casting a soft, inviting glow that enhanced the bar's atmosphere without being overpowering.
- **Edge-Lit Acrylic Tavern Sign:** The tavern sign, edge-lit with synchronized lighting, tied the entire installation together. The lighting patterns matched the jellyfish, creating a cohesive visual experience that captivated guests as soon as they walked in and drew patrons' attention to the satellite bar.

THE VALUE ADDED

- **Aesthetic Appeal:** The installation transformed the bar into a visually stunning environment that stood out from other venues. The attention to detail and artistic flair attracted more patrons and made Dive Bar a talking point in Sacramento's nightlife scene.
- **Enhanced Guest Experience:** Patrons were not just visiting a bar—they were stepping into a fantasy world. The captivating lights and immersive atmosphere elevated their experience, making their visit more memorable and encouraging repeat business.
- **Increased Social Media Presence:** The unique and Instagram-worthy design naturally led to more social media posts and shares, boosting Dive Bar's online presence and attracting new customers who wanted to see the spectacle for themselves. Patrons dance and hang out beneath the jellyfish, spending more time in the bar and increasing the number of drinks sold. Special interest groups like Tiki bar enthusiasts and cosplay convention attendees began organizing gatherings and events at Dive Bar as well.



EMOTIONAL IMPACT

The installation created a sense of wonder and awe among patrons. The glowing jellyfish, synchronized lighting, and immersive design transported guests to a dreamlike world, offering them a brief escape from reality, and enhancing the magic of the mermaid aquarium in the bar. The reaction from patrons ranged from delight to amazement, with many expressing how the environment made them feel like they were part of something special

THE RESULT

The impact of the installation was immediate and profound. Dive Bar quickly became known for its fantasy wonderland atmosphere, drawing in larger crowds and boosting revenue. The lights and art not only enhanced the aesthetic but also created an emotional connection with patrons, making Dive Bar a must-visit destination in Sacramento. The success of this transformation demonstrated the power of innovative design in shaping customer experiences and driving business success.

CONCLUSION

The jellyfish art, glowing porthole lights, under-bar lighting, and synchronized tavern sign collectively turned Dive Bar into a fantasy wonderland. This transformation added significant value by attracting more patrons, increasing social media engagement, and enhancing the overall guest experience. Dive Bar's newfound reputation as a visually stunning, immersive venue is a testament to the impact of thoughtful, creative design.