

Tyler Allison

I'm a technical designer and project manager creating and delivering innovative solutions.

San Diego, CA | contact@tylerallison.me | 903-644-5547

PROFESSIONAL EXPERIENCE

Encore Global, event technology production company

Project Manager

San Diego, CA

Sep 2024 – Present

- Manage and deliver 20+ projects annually, handling budgets over \$1M and ensuring timely delivery of technical solutions that meet project objectives.
- Collaborate with internal and external stakeholders to define project scope, develop schedules, and maintain compliance with technical standards and best practices.
- Act as the primary technical liaison for high-profile clients, translating their requirements into actionable development plans and ensure seamless project outcomes.
- Manage the full project lifecycle, coordinating cross-functional teams and resources to deliver high-quality technical designs within scope.
- Develop and maintain detailed technical documentation, including CAD diagrams and project plans, ensuring clarity and alignment.
- Implement effective problem-solving strategies to identify and resolve technical and operational issues, minimizing delays and optimizing project performance.

Omnispace360, experiential production company

Technical Designer

Austin, TX

Dec 2019 – Mar 2024

- Conceptualized, designed, and implemented large-scale technical solutions, utilizing modern technologies to deliver immersive user experiences for clients with budgets exceeding seven figures.
- Led and oversaw the end-to-end execution of projects, managing all phases from requirements gathering and planning to implementation, testing, and deployment, ensuring precise execution and high-quality deliverables.
- Built strong relationships with clients, conducting detailed needs analysis to translate their goals into technical specifications and ensuring successful project outcomes.
- Collaborated closely with cross-functional teams, integrating design, engineering, and development efforts to create cohesive and scalable solutions.
- Managed project timelines and budgets, continuously optimizing resources to maintain efficient and on-time project delivery.
- Developed and maintained detailed technical documentation, including system architecture, flow diagrams, and integration guides, ensuring clarity and consistency in project execution.

ADDITIONAL WORK

Tritonal, touring electronic music act

Production Director

Austin, TX

Dec 2021-Present

- Design, plan, and direct the visual show for the act - along with executing the evolving production aspects each night, in different venues and environments across the world. Project managed multiple tours, in more than 100 cities internationally.

EDUCATION

Texas State University

B.S. Digital Media Innovation, Minor in Business Administration

San Marcos, TX

2014 – 2018

SKILLS AND TOOLS

Methodologies: Collaborate with stakeholders to guide design processes and ensure technical execution aligns with the creative vision and project objectives.

Tools: Adobe Suite, Microsoft Suite, Google Suite, Smartsheet, Vectorworks, TouchDesigner, AutoCAD, Blender