



 (831) 818-3045

 nlaschkewitsch@gmail.com

 www.linkedin.com/in/nlaschkewitsch/

 www.NicsCorner.com

Creative-minded mechanical engineer & filmmaker with a knack for solving complex technical challenges. I thrive most in environments where innovation, aesthetics & creative intent play key roles in the design process.

EXPERIENCE

ADIRONDACK STUDIOS - LOS ANGELES, CA

MAR 2023 - PRESENT

FIELD INSTALLATION SUPERVISOR

Projects: Tiana's Bayou Adventure, Meow Wolf: The Real Unreal, Wegmans Supermarket

- Led complex scenic installation sequences through collaboration with client, project managers, and production team, ensuring efficient and high-quality execution
- As the designated safety liaison, spearheaded weekly toolbox talks and enforced regulations to prevent accidents on site
- Managed labor, procurement, and material scheduling while maintaining strong client relations and meticulous oversight of scenery installation

UNIVERSAL CREATIVE - UNIVERSAL CITY, CA

OCT 2021 - MAR 2023

ASSOCIATE ENGINEER, RIDE & SHOW

Project: Super Nintendo World, Mario Kart: Bowser's Challenge

- Co-managed \$60M of scope overseeing diverse elements across 26 scenes
- Ensured scenic vendor compliance with industry technical standards, strict intellectual property (IP) requirements and creative director notes
- Led stakeholder training sessions, resolved design challenges, and maintained quality assurance with 200+ technical audits.

LA PROPOINT - SUN VALLEY, CA

DEC 2018 - OCT 2021

MECHANICAL DESIGN ENGINEER

Projects: Jurassic World: The Ride, Academy Museum of Motion Pictures

- Engineered custom rigging systems and show-action equipment for themed entertainment industry, utilizing finite-element analyses (FEA) to ensure durability
- Overhauled in-house Quality Assurance Program, streamlining production workflow and enhancing productivity
- Effectively communicated complex engineering concepts to non-technical clients, fostering clear understanding and alignment

AMERICAN COASTER ENTHUSIASTS - HYBRID

JAN 2013 - PRESENT

DOCUMENTARY FILMMAKER / DIRECTOR / EDITOR / PRODUCER

Projects: Legacy of Schwarzkopf, Legacy of Arrow, Lost Parks of Northern California

- Creatively directed, produced, edited, and shot ten (10) documentary films with a combined online viewership of 2 million+
- Act as creative and technical lead for the organization's long-form film projects, diversely involved in all aspects of production
- Winner of CreaTiVe Award for Best Bay Area Public Access TV Series (*Lost Parks of Northern California - "1915 Pan-Pacific Exposition"*) - Awarded by CreaTV San José

EDUCATION

Bachelor of Science,

Mechanical Engineering (B.S.M.E.)

San José State University | Minor: RTVF

CERTIFICATIONS

Procore Certified Engineer

Procore Technologies-Issued Mar 2023

[View Credential](#)

Certified Engineer-In-Training (E.I.T.)

State of California-Issued Jan 2020

Credential ID: 170041

COMMUNITY INVOLVEMENT

Fabricator & Rockwork Artist

"Little Thunder Mountain"

Backyard Roller Coaster

[View Project](#)

Fabricator & Technical Consultant

"Goal Boss"

Backyard Roller Coaster

[View Project](#)

Model League & Report Judge

Iowa State Ride Engineering

Competition 2021 & 2022

[More Info](#)

Industry Mentor

Roller Coaster Design Teams

Summer Themed Entertainment

Project (STEP)

[More Info](#)

SOFTWARE & TOOLS

SOLIDWORKS + FEA

NAVISWORKS

ADOBE CREATIVE SUITE

BLUEBEAM REVU

PROCORE

MICROSOFT SUITE

AUTOCAD

PMWEB

ASANA

SMARTSHEET

TOUCHPLAN