

# CURRICULUM VITAE

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## **OCCUPATION:**

- AUDIO ENGINEER
- AUDIO CONSULTANT
- PRESENCE STUDIOS - WORLD CLASS RECORDING FACILITY OWNER
- MANAGING DIRECTOR - SAFESTART SYSTEMS LLC.

## **EDUCATION:**

- RECORDING INSTITUTE OF AMERICA (RIA) COURSE GRADUATE 1978
- INSTITUTE OF AUDIO RESEARCH, NY. NY 1979-1981

## **CAREER TIMELINE:**

**1980 - PRESENT** - OWNER / CHIEF ENGINEER PRESENCE STUDIOS  
WORLD CLASS AUDIO RECORDING STUDIOS CERTIFIED IN 1995 AS ONE OF  
TOP 30 FACILITIES WORLDWIDE  
BY WORLD STUDIO GROUP.

**1982 - PRESENT** - FORENSIC AUDIO ANALYSIS / EXPERT WITNESS  
CONSULTATION, ANALYSIS AND FINAL RESULT PRESENTATION OF DATA TO  
LAW ENFORCEMENT AND  
REGIONAL LEGAL COMMUNITY

**1993 - PRESENT** — ACOUSTIC DESIGN CONSULTANT AND CONTRACTOR  
DESIGN AND CONSTRUCT RECORDING STUDIOS, CORPORATE CONFERENCE  
ROOMS AND RELATED STRUCTURES  
IN COOPERATION WITH CLIENT ARCHITECTURAL FIRM TO ACHIEVE MAXIMUM  
SOUND AND OR REFLECTION  
REDUCTION IN SOUND CRITICAL ENVIRONMENTS.

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**1997 - PRESENT** - AUDIO CONSULTANT / PRODUCTION ENGINEER WWE  
TITAN TELEVISION  
SERVICES PROVIDED INCLUDE SATELLITE FEED SUPPORT, ACOUSTIC  
ANALYSIS, MIXING AND PRODUCTION OF  
ELEMENTS FOR LIVE BROADCAST.

**2003 - PRESENT** - MANAGING DIRECTOR- SAFESTART SYSTEMS LLC  
RESEARCH &  
DEVELOPMENT COMPANY WHICH DEVELOPS AND MARKETS PATENTED  
SAFETYGATE ELECTRICAL SAFETY PRODUCTS TO AEROSPACE,  
GOVERNMENT AND CONSUMER PRODUCT MANUFACTURERS.

### **NOTABLE AWARDS:**

- 1991 GRAMMY AWARD
- WORLD STUDIO GROUP TOP 30 FACILITY AWARD 1995
- 2001 IMAX LARGE FORMAT FILM OF THE YEAR
- 2002 DTS CERTIFICATION OF PRESENCE STUDIOS
- (2) US PATENTS (2003& 2008) FOR SAFETYGATE CIRCUITRY

### **SPECIALIZED SKILLS (LEGAL)**

PROVIDE EVALUATION, ANALYSIS AND DUPLICATE PROVIDE AUDIO ANALYSIS  
FOR FEDERAL, REGIONAL AND LOCAL LAW ENFORCEMENT  
SINCE 1982. MOST NOTABLE CASES INCLUDE 911 CALL ANALYSIS TO  
ESTABLISH WEAPON DISCHARGE BY VICTIM PREVIOUSLY BELIEVED  
TO BE UNARMED RESULTING IN MURDER CHARGE BEING REDUCED TO  
MANSLAUGHTER.

RECORDED AUDIO MATERIAL IN DOMESTIC, CORPORATE AND CRIMINAL  
PROCEEDINGS FOR THE AREAS MOST PRESTIGIOUS LAW FIRMS.

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PROVIDE EXPERT TESTIMONY AND COURTROOM AUDIO RECONSTRUCTION WHEN REQUIRED. PROJECTS RANGE FROM LOCAL NOISE ORDINANCE CREATION AND ENFORCEMENT TO CORPORATE ESPIONAGE AND SEC VIOLATIONS.

PROVIDE ON-SITE ACOUSTICAL ANALYSIS OF ENVIRONMENT TO ESTABLISH ITS EFFECT ON AUDIO EVIDENCE AND ESTABLISH BENCHMARK FOR NOISE ORDINANCE STANDARDS. PROCESS ALSO USED IN RE-CREATING EVENTS TO VERIFY AUTHENTICITY OF RECORDED MATERIAL AND HOW SURROUNDINGS AFFECT THE PERCEPTION OF THE LISTENER AND THEIR ABILITY TO IDENTIFY PROXIMITY, INTENSITY AND LOCATION OF SOUND SOURCE.

USE OF EXTENSIVE KNOWLEDGE IN ELECTRICAL AND ACOUSTIC PRODUCT DESIGN AND DEVELOPMENT TO IDENTIFY SUBJECTIVE CHARACTERISTICS OF AUDIO RECORDING, MEASUREMENT AND PLAYBACK SYSTEMS IN ORDER TO VERIFY ACCURACY IN ANY COURTROOM PRESENTATION OR DEMONSTRATION.

### **PROFESSIONAL AFFILIATIONS:**

- AUDIO ENGINEERING SOCIETY
- RIAA
- UNDERWRITERS LABORATORIES UL UNIVERSITY
- NASD
- VARIOUS MANUFACTURER USER & BETA TEST GROUPS

### **ABSTRACTS & PUBLICATIONS:**

- CONTRIBUTOR TO MIX MAGAZINE 1982- PRESENT
- CONTRIBUTOR TO PRO SOUND NEWS 1999- 2003
- NATIONAL TRIAL LAWYER: PRODUCT LIABILITY 2010
- NHIS GRANT APPLICATION FOR NIOSH MANDATED ELECTRONIC RESTART PROTECTION RESEARCH 2004-2008
- VARIOUS INDUSTRY TRADE PUBLICATION AND MEDIA INTERVIEWS 1980 – PRESENT

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