

## CONTACT

818-436-2953

darren@leaktronics.com

Canoga Park, CA

## EDUCATION

S.U.N.Y. Delhi

## EXPERTISE

Structural crack remediation and repair.

New and existing construction structural and leak inspection.

Pool / vessel leak detection, assessment and repair.

Groundwater assessment in regards to swimming pools, fountains and water features.

Hydraulic and waterloss diagnostics and assessment.

Expert review and supervision.

Structural and leak detection solutions.

Product manufacturing and global distribution.

Public speaking / presentations.

Educational development / instruction for leak detection structural repair and swimming pool inspection.

# DARREN MERLOB

## EXPERT IN POOL FORENSIC SERVICES

## PROFILE

Founder, owner and inventor of Torque Lock Structural Systems / LeakTronics; leak detection and structural repair equipment for the swimming pool industry. Offering more than 30 years of practical and innovative pool repair, equipment development and structural repair experience; solving global water leak detection issues with training, equipment and products that do more than traditional industry tools.

## BUSINESS / ACUMEN

2009  
to  
Present

### FOUNDER/OWNER/PRESIDENT

LeakTronics

Designing and manufacturing industry leading state-of-the-art technology for the water leak detection industry. Providing training and equipment for professionals in the swimming pool and plumbing industry with in-house manufacturing and global distribution.

2006  
to  
Present

### FOUNDER/OWNER/PRESIDENT

Torque Lock Structural Systems

Inventor, manufacturer and distributor of the Patented Torque Lock Staple and Stitching Method. The globally recognized solution for structural crack repair in the concrete and solid surface repair market.

2012  
to  
Present

### FOUNDER/OWNER

Caltech Pools

Industry leading service provider of leak detection, structural crack and pool repair for both residential and commercial applications on high end residential properties both nationally and Internationally.

2007  
to  
2011

### FOUNDER/OWNER

Austech Pools

Leading regional service provider of leak detection, structural crack and pool repair for both residential and commercial applications.

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# DARREN MERLOB

## EXPERT IN POOL FORENSIC SERVICES

## BUSINESS / ACUMEN CONTINUED

- 1995 to 2006 FOUNDER/OWNER  
American Pool Replastering  
Southern Floridas top rated professional pool resurfacing company; providing complete swimming pool remodels, structural repair and leak detection for both residential and commercial customers.
- 1990 to 1995 FOUNDER/OWNER  
Ultimate Pool and Patio  
South Florida based pool company. Providing total solutions for swimming pool servicing, contract maintenance, swimming pool, water feature and equipment repair and replacement.

## NOTEABLE WORK PERFORMED

- NASA - Test Pool (undisclosed location)  
- Leak Detection and Structural Repair Consulting
- LBJ Presidential Library Fountain - Austin, TX  
- Leak Detection and Structural Repair Consulting
- San Alfonso del Mar Pool - Chile (Worlds Largest Pool)  
- Post Earthquake Structural Repair
- Atlantis Paradise Pool - Nassau Bahamas  
- Leak Detection and Remodelling Consulting
- Guggenheim Museum Fountain - Bilbao Spain  
- Leak Detection and Repair Consulting
- Texas State University Student Recreation Center Natatorium  
- Leak Detection and Plumbing Repair
- Louisiana State University Student Recreation Center Natatorium  
- Complete Remodel and Post Hurricane Remodel Consulting
- Texas State Parks  
- Various Leak Detection and Repair Work on All State Park Pools
- City of Austin, TX  
- Various Leak Detection, Structural and Plumbing Repair Work on All State Operated Pools and Water Vessels