

William Karslo

President, owner and inventor at HKH Dielectric, LLC

Warrington, PA - Email me on Indeed: indeed.com/r/William-Karslo/376d4f1e6df36383

WORK EXPERIENCE

Electrical Department Manager

Lowes Corp - Willow Grove, PA - March 2007 to Present

Inventory control,warehouse/receiving RDC truck loads;provide supervision over truck unload team,restocking crew

Commercial contractor accounts

scheduling of department full and partime associates

marketing

product demonstrations

display,and racking resets

President, owner and inventor

HKH Dielectric, LLC - July 2006 to Present

of Dri Lightning® - the first patented testing product and method on the market for dry dielectric testing of bucket liners. Trademark awarded February 2009. Patent awarded February 2010. I recently presented white paper for the 30th annual Electrical Insulation Conference (EIC), "Dry Testing of Non-conductive Liners" Meets ANSI A 92.2 Standards. Acquired 7 national vendors to manufacture specified parts for production without public investors. Research and development handled from inception. Currently workwith and have contracts with PTI Plastic techniques Inc, as HKH dielectric's distributor and Von Corporation in proper training in the use of dri Lightning Products. Offer employer the following traits; dedication, hard worker and problem solver.

Independent inspection contractor

Atlantic Crane Inspection Services Inc - Philadelphia, PA - November 2005 to February 2007

- trained and certified to inspect bucket and boom trucks, loaders and construction lattice cranes including Amtrak.

President, owner and inventor - Patent pending

WRKS Electric, Inc - Horsham, PA - November 2001 to January 2006

for an in-ground pool control panel, EZ WRKS. Design patent pending for an electric dimming "tiki" torch. All functions of running a small business including sales representative, research and development for patent items, ability to work with engineers and attorneys, as well as numerous industry contacts.

Owner

WRKS Electric, Inc - Horsham, PA - November 2002 to November 2005

- Self-employed residential and light commercial clients including LeRoy's Flowers, Lennox Industries, and regional Sprint communication towers. Company employed up to 4 employees depending on type and length of project.

Electrical Mechanic

WRKS Electric, Inc - Newtown, PA - June 2002 to November 2002

with two apprentices. Sewage treatment plant (\$40 million expansion - Stage 4) Layout and install racks of rigid conduit throughout raw feed pumping building. Temporary position to full-fill a contract.

Job Foreman

WRKS Electric, Inc - Bensalem, PA - February 2002 to June 2002

- Oversee various jobs with a 3 - 5 man crew. Accomplishments include: Inquirer Newspaper Depot, Philadelphia Art Museum Security & Lighting, and Chick-Fil-A Restaurant.

Purchasing Agent/Estimator

D W Electric Inc - Levittown, PA - September 2000 to February 2002

- Responsible for purchasing, expediting and recording all supplies needed by Field Managers for various levels of volume production. Researching and ordering cost beneficial electrical supplies for all job and office related work. Coordinating supplies needed with delivery times.

Estimator Outside Sales and Job Foreman

MMI Electrical Contractors, Inc - Philadelphia, PA - June 1999 to September 2000

2472-74 Frankford Avenue, Philadelphia, PA 19125 215 634 1087 Estimator Outside Sales and Job Foreman

- Estimated various jobs, solicited new business and managed jobs consisting of different size crews. Accomplishments included; Alpha Telecommunication Relay Stations, Circuit City HVAC upgrade in PA and NJ, and a Pediatric Center.

Prior experiences as Project Coordinator, Expeditor and Foreman of \$20,000,000+ jobs.

EDUCATION**dielectric Hipot testing in Bucket trucks**

Von Corporation - Birmingham, AL

1996 to 1996

Vocational

Montgomery County Vocational Technical School

1977 to 1979

SKILLS

Hand take-off merchantising /solisting sub-contractors,Drafting, schematics,excel computer literite

LINKS

<http://www.drilightning.net>

<http://www.linkedin.com>

ADDITIONAL INFORMATION**COMPUTER SKILLS**

Training and experience with mainframe products as needed. Daily Internet use as well as experience working with Excel and Word as needed.