

# **Gabe Garcia**

# **Electrical Safety Consultant**

Gabe started his electrical career in the United States Navy, training as an Electrician's Mate (EM). He completed the Naval Nuclear Power School training, which included chemistry, physics, metallurgy, and calculus for nuclear power and received certification in nuclear submarines.

After the Navy, Gabe obtained a B.S. in both Information Technology and Networking/Telecommunications. He also completed an A.S. in Microcomputer Technology and became a Licensed Journeyman Electrician. He spent the next few years working in several sectors, troubleshooting and repairing electrical and electronic equipment. Gabe also worked with high voltage distribution equipment at a hospital power plant.

Gabe shifted his focus to learning and development, with a strong focus on safety. He has spent the last 20+ years developing and teaching electrical-based courses across the U.S. and Latin America.

# **Career Highlights**

e-Hazard 2023-Present

**Electrical Safety Consultant** 

Martin Technical 2020-23

Instructor, Electrical/ Electronics

- Taught courses focused on electrical theory, electrical safety and NEC
- Instrumental in custom course development and launch, including hands-on high voltage (7200VAC) activities
- Developed custom electrical program and safety courses for clients

### National Technology Transfer

2011-19

Lead Instructor, Electrical/ Electronics

- Taught Basic Electricity, NFPA 70E/Arc Flash, High Voltage, NFPA 70 (NEC), as well as Grounding and Bonding in the US and in Spanish in Latin America
- Translated key courses to Spanish language
- Adapted programs to meet specific customer needs

### Kaplan College/Career Center

2002-12

**Electrical Program Director** 

 Taught courses on Basic Electricity, Electrical Safety, NEC, Computer Repair (A+) and Network Technology (N+)

## **United States Navy**

1991-94

Petty Officer, 2<sup>nd</sup> & 3<sup>rd</sup> Class (EM2)(EM3) USN- Orlando, FL, Idaho Falls, ID; USN-USS Dallas SSN-700

# **Snapshot**

## **Focus**

# Bilingual: English/Spanish

#### **TRAINING**

- Low Voltage
- High Voltage
- NEC
- Electrical Safety Management
- Customized

#### **SERVICES**

- Electrical Safety Programs
- Audits
- Investigations

#### **Career Experience Timeline**



#### **Education, Certifications & Licenses**

University of Phoenix, Phoenix, AR

B.S., *Information Technology* 

B.S., *Networking / Telecommunications* 

Western Technical Institute, El Paso, TX

A.S., Microcomputer Technology

### **National Fire Protection Association**

Certified Electrical Safety Compliance Professional (CESCP)

OSHA, Univ. of Texas, Arlington (UTA)
Authorized Outreach Trainer for
OSHA 10/30 Construction

A+ and N+ computer certified

**Licensed Journeyman Electrician**, Texas