# Stephen Garcia

# Maintenance Engineer

# PROFESSIONAL EXPERIENCE

2009 - 2013

JOY GLOBAL, INC.

Field Service Representative III

Commissioned and provided support for over \$50 million of equipment. Assessed OE and Rebuild equipment during manufacturing to ensure compliance and quality. Managed relationships with 16 customer sites, each housing a minimum of 5 pieces of equipment. Coordinated and/or provided machine service, both planned and emergency. Managed the quality program for the region. Administered all motor warranties for the region. Implemented multiple programs to improve reliability. Trained customers on a wide range of curricula.

#### Key Achievements

Promoted to top tier within 3 years. Assumed QA management over the region after only 6 months in position. Implemented a program that led to a 30% decrease in premature motor failures of a specific application. Successfully led the deployment of a large population of machines outfitted with a revolutionary proximity detection system.

2007 - 2009

#### **HBSX**

# Field Service Engineer & Analyst

Serviced and supported 150+ pieces of equipment at 100+ customer sites. Factory refurbished equipment for resale to customers. Installed, configured, and commissioned equipment. customers at their site, in groups and individually. oped comprehensive networking and digital storage solutions to meet customer needs. Provided IT solutions for system integration.

2004 - 2007

#### GBC, INC.

### Asst. Project Coordinator & Team Lead

Successfully led a 3-5 employee production team, consistently exceeding performance metrics. Developed and Maintained vendor and contractor relationships. Completed material take-offs for new contracts and maintained inventory levels. Sustained positive customer relationships. Administered the warranty process for the company.

## COMMUNICATION HIGHLIGHTS

Oral Presentation at the Presentations

Sales and Engineering Conference

QA & Warranty Program Improvements - 2012

Oral Presentation to All Sub-Region Maintenance Managers

Wethead System Implementation - 2012

1810 Hawkins Branch Rd., Bethpage, TN 37022

(615)392-0402 (2)

stgarcia402@gmail.com  $\bowtie$ 

https://www.linkedin.com/in/stgarcia402

# **KEY STRENGTHS**

Product Development Troubleshooting Machine Repair Preventative Maintenance **KPI** Analysis Field Testing Root Cause Analysis Quality Assurance Commissioning Account Management Technical Sales Relationship Development Life Cycle Management High Adaptability **Project Planning** Teamwork Complex Problem Solving Team Leadership Deductive Reasoning Multitasking **Inductive Reasoning** Resource Management Project Management Continuous improvement

# TECHNICAL KNOWLEDGE

Technical Training

Machinery Specific Control Systems,

Logic Controllers (PLCs),

**Technical Presentations** 

AC/DC Motors,

Motor Drives (VFD,SCR), Power Systems to 1000v, Mechanical Systems, Reducers, Gear Boxes, Hydraulic Systems, Conveyor Systems

Computer Specific SAP, CRM, Access

> Database Administration, OpenOffice, Linux, Microsoft Windows. Microsoft Office Suite. PC Hardware & Support, **Embedded Operating Systems**

## EDUCATION

2008 Radiography

Southwest Community College

2002 **Web Development Programs** 

> President's List Lehigh Valley College

2000 **Electrical Engineering Technology** 

Hunterdon County Polytech