## Stephen Garcia

# Electronics Technologist

## PROFESSIONAL EXPERIENCE

2009 - 2013

JOY GLOBAL, INC.

Field Service Representative III

- •Commissioned and supported for over \$50 million of equipment.
- •Assessed OE and Rebuild equipment during manufacturing to ensure compliance and quality.
- •Managed relationships with 16 customer accounts.
- •Coordinated and/or provided machine service.
- •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

- $\bullet$ Serviced and supported 150+ pieces of equipment at 100+ customer sites.
- •Factory refurbished equipment for resale to customers.
- •Installed, configured, and commissioned equipment.
- •Trained customers at their site, in groups and individually.
- •Developed 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.
- $\bullet \textsc{Completed}$  material take-offs for new contracts and maintained inventory levels.
- •Sustained positive customer relationships. Administered the warranty process for the company.

△ | 1810 Hawkins Branch Rd., Bethpage, TN 37022

(615)392-0402

stgarcia402@gmail.com

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

## **KEY STRENGTHS**

Product Development Troubleshooting

Machine Repair Preventative Maintenance

KPI Analysis Field Testing

Quality Assurance Root Cause Analysis
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 Training Technical Presentations

### TECHNICAL KNOWLEDGE

Machinery Specific Control Systems,

Logic Controllers (PLCs),

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, GIT

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