# **KUKA ROBOT PROGRAMMER RESUME**

Louis Spence 4965 Walkers Ridge Way West Chicago, IL 60185 (123) 543-6298 Email : [email]

**Career Goal:** 

To help in organizational growth and development as Kuka Robot Programmer and to utilize my experience in robot programming, installation, troubleshooting and production support.

## **Technical Skills:**

Good knowledge of various robots:

- Fanuc
- Kuka
- ABB

Adept in operations of:

- Hand tools
- Meters
- PLCs

Technically skilled in software:

- AutoCAD
- Catia V5R20
- Visual Basic

Proficient with:

- · Quality control
- · Lean principles
- 5S

Effectively operated heavy equipment:

- Track Hoe
- Skid Steer
- Fork Lift

Well-versed in:

- Electrical circuitry
- Machine automation
- Jig Setup

Familiarity with various welding processes:

- SMAW
- GTAW
- FCAW

Amazing ability to interpret:

- Blue prints
- Technical drawings
- Schematics

### **Relevant Experience:**

Kuka Robot Programmer R & E Automated Systems LLC January 2012 – Present West Chicago, IL

- Implemented procedures for programming, debugging and preparation of robot programs.
- Provided technical assistance for designing, programming and commissioning of assigned projects.
- Maintained documentation and programming of KUKA and PLC systems.
- Executed processes for configuration of robot I/O, interface applications and program calls.
- Supported technical team members with required robotic support and training services.

- Coordinated with other technical teams in designing and development of structures for robot programs.
- Assisted in development and control of program structures during all stages of job progress.
- Participated in preparation and maintenance of robot drawings and related configurations.

Kuka Robot Programmer Systems Technology International Inc November 2010 – January 2012 Farmington, MI

- Implemented procedures for robot programming, debugging and planning of applications.
- Participated in all stages of robotic programming management along with technical inputs.
- Provided technical assistance for coordination of production processes and robotic structures.
- Assisted in programming of robot paths and implementation of offline programming activities.
- Supported technical team members in interpretation of electrical blue prints and schematics.
- Formulated procedures for anticipation, troubleshooting and resolution of robotic programs.
- Executed effective processes for fastening of program tooling and robots.

#### **Educational Background:**

Bachelor's Degree in Mechanical Engineering Lawrence Technological University August 2006 – May 2010 Southfield, MI

## **Professional Certification:**

KUKA Certified Robot Programmer (Professional)July 2010

Build your Resume Now