

Company Overview

Autotool Inc. is a rapidly growing, single-source supplier of advanced robotic systems. We offer access to the latest innovations in design and engineering, a bright, open work environment, generous compensation, and a full benefits package. We believe in growing our team members and are proud to be a company where advancement and new opportunities are open. We are also excited about our recent expansion and the continuous growth of our company. For additional information, visit www.autotoolinc.com.

Job Overview

We are currently seeking a **Robotic Simulation Engineer** to join our growing team. This position will be responsible for offline programming of weld and material handling applications for primarily Fanuc, ABB and Motoman robotic arms.

Responsibilities and Duties

- Off-line programming using Roboguide, Motosim, and Robot Studio.
- Simulation of paths for robotic arms
- Set up robot program structure
- Reach verification for preliminary designs
- Line layout design using AutoCAD

Qualifications and Skills

- Minimum 3 years of experience in robot simulation
- Engineering degree required
- Experience with Fanuc, Yaskawa or ABB robotics
- Experience with offline simulation, preferably Fanuc Roboguide
- Experience with Motosim, Robot Studio, or Delmia is a plus
- Knowledge of current safety standards
- High attention to detail
- Good communication skills
- Experience with AutoCAD is a plus
- Experience with robotic welding equipment is preferred

Benefits available

- Competitive Salary
- Medical
- Dental/Vision
- Dollar for dollar matched 401K Safe Harbor plan
- Short/Long Term Disability
- Formal and on the job training
- Employee purchase program
- Paid Holidays

- Paid Time Off
- Year-end bonus