

# Production Associate (Machine Operator)

## ROBERT SMITH

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### Objective

7+ years of experience as a Production Associate. My intent is to obtain a manufacturing engineering position where the company and I, with my education in mechanical engineering and my extensive manufacturing experience, can work together to form a lean manufacturing facility.

### Skills

Computer SolidWorks, AutoCAD, MATLAB, Microsoft Word, Microsoft Excel, Microsoft Outlook, Microsoft PowerPoint, Microsoft Access Language Spanish (Intermediate), and Mandarin (Beginner).

### Work Experience

#### Production Associate (Machine Operator)

**ABC Corporation** - May 2013 – Present

- Operating constant volume production equipment including areas in a clean room environment.
- Collaborating with engineers and technicians when problems arise with machinery to get it operational.
- Ensuring quality of process and parts through statistical process control.
- Training new associates to the safety, quality, and production criteria and standards in 2 departments.
- Developing new ideas to improve productivity, decrease waste, and overall lean manufacturing process.
- Hand inserted matching pieces, where accuracy was of the utmost importance created sample mailings for perspective and regular clients.
- Assembling the military tents after completion, to check the quality of our workmanship.

#### Manufacturing Engineer Co-op

**ABC Corporation** - June 2012 – April 2013

- Correlate the heat treating process to use a new test bar that eliminates the need for destroying production parts.
- Design and develop manufacturing fixtures and tooling to aid in safety and production with better ergonomics.
- Engage in kaizen events to reduce costs and optimize lean manufacturing.
- Assisted in six sigma green and black belts for other engineers utilized industrial engineering principles for facility layout of manufacturing equipment and supermarket storage.
- Led cost-down team to improve manufacturing methods of outsourced parts resulting in reoccurring savings of over \$65,000 annually.
- Managed retrofitting outdated equipment to convert all high-speed stamping machines from gear-driven to servo-controlled in order to decrease machine setup times by 70% and improve part quality.
- Developed engineered safety controls to improve high-speed stamping production capacity by 40%.

## Education

Mechanical Engineering - 2010(Clemson University - Clemson, SC)Mechanical Engineering - 2005(Greenville Technical College - Greenville, SC)Diploma in Math - 1985(C.E. Murray High School)