SmileSonica Inc. – Job Posting

**Position:** Manufacturing Scientist/Engineer – Medical Devices  
**Type:** Full-time  
**Location:** Edmonton, Alberta  
**Start Date:** September 2019  
**Posted Date:** July 26, 2019  
**Closing Date:** August 11, 2019  
**Salary:** $55,000.00 to $65,000.00 /year

SmileSonica Inc. (www.smilesonica.com) is an award-winning medical device company located in the Edmonton Research Park in Edmonton, Alberta. Our company is looking to hire a Manufacturing Scientist/Engineer to support ongoing development and manufacturing of our medical product lines.

**Job Description**

The Manufacturing Scientist/Engineer will:

- Develop, implement and evaluate manufacturing processes and systems for medical devices.
- Lead manufacturing improvement activities.
- Root Cause Analysis of capacity constraints and yield loss, identify and implement solutions to improve quality, increase capacity and yield.
- Design, plan, set up and qualify equipment used to improve manufacturing activities and products.
- Lead the transfer of new or improved products from research and development to manufacturing.
- Generate technical documentation, including reports, test plans, standard operating procedures and equipment, and process qualifications.
- May be required to work shifts and/or weekends.

**Qualifications**

- Minimum 3 years hands-on experience in an ISO 13485 or ISO 9001 manufacturing environment.
- Degree, diploma, or certificate in Industrial or Mechanical Engineering and/or other related fields.
- Experience with OnShape, Solidworks or ProEngineer CAD software.
- Experience with plastics and silicone molding and mold design.
- Knowledge of 5S and LEAN manufacturing concepts.
- Experience with design controls, process development, and process qualification.
- Highly developed analytical and problem-solving skills.
- Excellent verbal and written communication skills.

To apply for this position, please send your resume and cover letter to: jobs@smilesonica.com