

Assembly Technician

About JoeScan

JoeScan is a privately held company currently experiencing rapid growth. Our market focus is sawmill scanning. With deep expertise in the electronic, software and optical technologies, JoeScan is currently the market leader in 3D scanning for various green mill applications in North America. Over the next 5 years, we will expand our product portfolio and ramp production capacity to extend our leadership to other applications and geographies. To meet our near and long term challenges, we are seeking individuals who are humble yet tenacious, passionate about learning but biased towards action, and who enable teamwork by inspiring individuals and through strong individual contributions wherever they can add value.

JoeScan offers competitive salaries and excellent benefits, including 401k, profit share, medical, dental, and disability insurance (**all 100% premium paid**) as well as an industry leading PTO policy. For those who enjoy biking to work or going out for a midday run, our offices have a shower. JoeScan is an equal opportunity employer.

Position Responsibilities

Sawmills are harsh environments and scanning provides the data that ultimately drives how much lumber can be recovered from a log; accurate, fast and reliable scanners are mission critical. In this role, you will be part of the team responsible for getting our products assembled and into the hands of our customers. **An aptitude for hands-on problem solving is important.**

- Build and assemble Finished Goods
- Perform delicate alignment procedures for optical assemblies
- Assemble optical, electronic and mechanical components using mechanical fasteners and adhesives
- Troubleshoot the electrical circuits
- Test circuit board assemblies
- Hand soldering/rework of circuit board assemblies
- Maintain quality assurance documentation

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- Review and suggest revisions to assembly procedures when necessary
- Execute and troubleshoot the tuning and calibration of production units
- Proactively identify errors or discrepancies in build instructions and work with engineering to ensure errors are captured and corrected
- Receive and control inventory, and appropriately alert purchasing and senior staff when inventory is low
- Maintain assembly and RMA records in a database system
- Maintain manufacturing tools and a clean and organized assembly area
- Pack and ship Finished Goods

Position Qualifications

- Proficient in the use of various manual and powered hand tools
- Proficient in the use of electronic testing equipment
- Proficient with computers including Windows, MS Office, and command line environments like Unix/Linux
- Able to interpret basic schematic and mechanical drawings
- Fluent in written and spoken English
- Willingness to learn new processes

Physical Requirements

- Job will occasionally require standing for several hours
- Bending, twisting, operating hand tools and walking are required
- Ability to handle and precisely place and align small electronic components
- Must be able to lift 50lb

How to apply

Please send resumes to jobs@joescan.com.

In the body of your email, briefly tell us what most excites you about this opportunity.