Production Technician

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| Date | 06/08/2021 |
| Position Type | Full-time, Hourly, Non-Exempt |
| Location | Boulder, CO |
| Travel | 0% travel |

Summary

We are seeking a skilled and motivated production technician to join our manufacturing team, be responsible for instruments assembly and testing, and drive continuous improvements of the manufacturing processes.

Job Responsibilities

* Assemble mechanical and electrical parts into subassemblies
* Install cables, connectors and microfluidics tubing
* Perform electrical testing instructions with DVM, oscilloscope, and other measurement tools
* Use proprietary software to run and test the instrument during the manufacturing process
* Run quality control testing in the assembly processes
* Record data and information during assembly and testing
* Communicate details about nonconforming parts found during assembly and testing processes
* Support product prototyping builds for engineering team
* Work in a lean manufacturing environment and provide input for lean improvements
* Assist in continuous improvements of assembly and testing processes to achieve production and quality KPIs

Qualifications

* Minimum of 2 years of relevant experience, and may require vocational or technical education or certification in addition to prior work experience
* Able to read, understand and follow working instructions and drawings.
* Able to read, understand and follow testing specifications, methods and procedures.
* Able to maintain high manufacturing standards
* Knowledge and experiences of using common mechanical tools
* Basic level of computer proficiency including Excel, Word and other office software
* Ability to work in a fast-paced environment
* Great attention to detail

Preferred Qualifications

* Bachelors or associates in electronic engineering technology or equivalent work experience a plus
* 5+ years of assembling and testing scientific or medical device instruments preferred
* Experience in GMP/ISO or FDA manufacturing environment
* Good electro-mechanical troubleshooting skills.

*Keywords: assembly technician, production associate, production assistant, assembler, production line, electromechanical technician, electromechanical assembly*

About Us

Dropworks is a start-up biotechnology life science tools company headquartered in Boulder, Colorado. Our passionate and collaborative team is aiming to transform digital PCR with the development of our ContinuumTM Digital Flow PCR system. We are integrating the digital PCR workflow into a single, low cost, easy-to-use platform, transforming the way researchers approach and access droplet PCR instrumentation and data. The ContinuumTM will be used worldwide throughout the research community by biotechnology companies, contract research organizations, pharmaceutical companies, applied markets and academic institutions. Our customers work across a wide spectrum of scientific research, including cancer genetics, infectious disease, genomics, translational diagnostics and personalized medicine.

Employee Benefits

* Medical, Dental, Vision Insurance
* Group Life Insurance
* PTO & Sick Leave
* Paid parental leave
* Traditional and Roth 401(k)
* Flexible work schedules

Pay Range

* $20 - $28 per hour
* No additional bonus, commission, or compensation

*Interested in applying? Send a resume and brief introduction to* [*careers@dropworks.com*](mailto:careers@dropworks.com)