



Cleanroom Manufacturing Technician

Have you ever wished there was a way to bring your craft to the emerging fields of neuroscience research or Brain Machine Interfaces? Have you ever wanted to contribute to groundbreaking scientific research?

Are you a stickler about getting a job done right? Does making a product or a procedure perfect sound appealing to you?

Do you take pride in taking the time to do your job correctly instead of getting the job done as quick as possible?

Do you want to make a difference by being a part of a team that has their hearts (and minds and hands) set on restoring health and advancing human potential?

Want to work with the coolest gang of scientists and engineers ever? Yep, I said it, we think they're cool – so cool that we all get together for Curry Thursday.

If you answered yes to these questions, you might be our next Rippler!

We are looking for a friendly, focused, driven Cleanroom Manufacturing Technician to join our tight-knit team of experienced professionals to help manufacture and test our neuroscience research equipment. This is a full-time, hourly position, starting immediately in our Salt Lake City office. This position reports to our fashion-forward, expert culinarian, super skier, Operations Manager, Alec Vogel.

About this Position

Here's what we are looking for. If you've got these under your belt, then you've got the chops:

- Required: 2 years' experience working in a Medical Device Cleanroom
- Required: Laser operation or injection molding experience
- Required: Deep reserves of grit and optimism. We need someone who doesn't get defeated easily and steps up to challenge after challenge with a positive outlook.
- Bonus: Soldering experience

Here's what you'll do:

- Help produce game-changing neuroscience implants
- Contribute to development and manufacturing improvements in our implant production processes
- Assist our manufacturing team with equipment assembly and hardware testing
- Learn about neuroscience and Brain Machine Interfaces
- Have opportunities for skillset growth and increasing technical knowledge

Here's who you'll do it with:

- Our Mechanical Engineering team will help educate you on our manufacturing processes

- Our Quality team will help you maintain compliance to our standards, cleanroom procedures and keep you up to speed on all things... well... quality!

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties, or responsibilities that are required of the employee for this job. We are a team. We pitch in and help each other on all projects. If you are “above” doing certain tasks, Ripple is definitely not a good fit for you.

Ripple is committed to equal employment opportunities and does not discriminate on the basis of any protected class defined by the Equal Employment Opportunity laws. We take pride in having a diverse workplace. We are also willing to make reasonable accommodations to enable individuals with disabilities to perform this job.

About Ripple

Ripple delivers game-changing neurotechnology that greatly advances human health and potential. Our products integrate cutting-edge hardware and software elements designed to read and write from the human nervous system. We are funded by our sales revenue, contract design and engineering business, and grants from NIH and DARPA.

Executing this mission requires smart ideas, amazing people, and lots of hard work. To succeed we strive daily to find the best in ourselves as individuals and endeavor to approach our work together with intention, sincerity, and passion.

At its core, Ripple is a community of driven people who are choosing to work together on really hard problems. We are builders and creators and want to see our efforts impact the world for good. Those who thrive at Ripple are self-motivated and work well independently. There are times of intense effort and individual contribution and sacrifice, but we know that what we are building will take time, and living a fulfilling life outside of Ripple will keep team members deeply engaged.

Ripplers are given high-level tasks and a bit of context. Then, they are expected to seek out information, standards, develop new skills and design something great with a team of similarly dedicated and driven colleagues. If you are looking for micromanagement, this is not the place. We encourage individuals to engage in finding solutions to the problems we encounter.

At Ripple, team members are often asked to do things they have never done before. We expect a lot of chances to hear differing opinions, and to be surrounded by people who deeply care about our projects and are interested in the big picture of what Ripple is trying to accomplish. Ripplers are encouraged to take time to help and teach others, and to listen, learn and change their own views until a solution emerges.

We expect great ideas to come from everyone at Ripple. We balance passion and open-mindedness; we strive relentlessly for self-improvement; we own our mistakes and aim to improve, and we all agree to not work with jackasses (no matter how great you think you are).

All of us must actively contribute to the quality of our processes and products through thoughtful effort. There is no shortcut to making implantable medical devices or cutting-edge neuroscience tools, but with a strong team building them together, we can do it.

Next Steps

Are you already on our website checking out our products to see exactly what we're talking about when we say Brain Computer Interfaces?

Then what are you waiting for? Send your resume on over to jobs@rppl.com with a cover letter explaining your interest in this position, and in working for Ripple. Tell us why this job posting spoke to you. We are excited to hear from you!