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Moultonboro, NH 03254
T +1-603-513-0345 F +1 (888) 723-8422
info@nhjdc.com
www.redwoodtechnologiesllc.com



Position: Mechanical Engineering Intern (Part Time)

Location: Moultonboro New Hampshire

Redwood Technologies LLC, a fast paced high tech design firm is looking for Interns to join its Design Team. Individual must be a talented self starters, dedicated to working in a fast paced, fun, work environment.

Company Information:

Redwood Technologies is an Engineering and Design Firm dedicated to the development of products for the Industrial Inkjet Market.

This is your opportunity to work on meaningful, yet fun products, with a team that truly loves what they do and are willing to do what ever it takes. We welcome you to come share in our success.

Internship Program information:

As you progress through your college career and you look towards your professional career, Internships should be a large part of your career strategy. Internships are an excellent opportunity to help guide you in your career path and show potential employers what you are made of. Todays job market is competitive to the extreme, more so then ever before you will need to stand out in the din. A successful internship can help you with this.

We value our Summer Internship program greatly. Not only as an opportunity to help the local college students in the community, but as a pipe line for grooming and designating our future Engineers, Designers and Staff. As an Intern at Redwood Technologies you will be challenged and tested. You will not simply be a bystander expected to "take it all in". You will be a part of the team and expected to perform at a level equivalent to your skills and our expectations. We look forward to hearing from you...

Please visit our web site at www.redwoodtechllc.com/Careers/Internships for more information.

Position Description / Responsibilities:

- CAD Model Drafting and Documentation.
- CNC and Manual Machine Tool Operation and Maintenance.
- Mechanical assembly and repair.

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Requirements:

Applicants **must** be experienced with the following Skills, Tools, and Capabilities:

- Experience operating and maintaining Manual and CNC Machine Tools
- Experienced in the use of SolidWorks 3D modeling software
- Ability to draw, read and work from 2D diagrams and 3D models
- Ability to run both office and diagnostic software
- Ability to perform engineering calculations to prove test results
- Good mechanical aptitude
- Knowledge of Windows, Linux, and networks and other PC based systems
- Able to take complex projects from concept to completion with minimal support
- Engaged in an applicable engineering program and completed at least 1 full year of study

Applicants with the following experience will be considered at a premium:

- Experience with SolidCAM 2.5d software or any other CNC programming language Generator
- Experience with Digital Inkjet Technologies
- Experience with Large Capital Equipment design
- Programming skills in Windows and/or Linux based systems
- Motion control and PLC programming

Applicants also need to be aware of the following as terms of employment:

- Must be eligible to work in the United States with no restrictions

Benefits:

This position is a Part Time Position and will carry no ancillary benefits.

What's Next:

So if you feel like you have what it takes to work in a fast paced fun environment and contribute to an industry leader please follow the application instructions on our web site at www.redwoodtechllc.com/Careers/Internships to jobs@nhjdc.com. We look forward to hearing from you.

Politicians, Whiners, and Slackers need not apply. Except for the before mentioned, Redwood Technologies is an equal Opportunity Employer and a great place to work.