Operations Engineer - Mushroom® Packaging

Are you looking for an amazing workplace where you can put your skills to work while enjoying an amazing culture, where employees are happy, employees are developing, and the team is performing at super high levels? If so, please read on and apply!

Ecovative’s Mushroom® Packaging team is seeking an Operations Engineer with exceptional mechanical, maintenance, project management, and fabrication skills to join our team.

Ideal candidates will have to be comfortable in a fluid environment with a variety of tasks and are excited to tackle new and interesting challenges daily. We are seeking an individual who is a strong team player with ability to complete independent fabrication projects and take ownership of regular equipment maintenance activities.

What You’ll Love About Us:

- **Fantastic Team Culture.** Innovative team with diverse interests (from artists to off-grid living).
- **Excellent Benefits.** Health, dental, vision, retirement, EAP, PTO, tuition reimbursement
- **Time to Connect.** Earth Day community work, retreats, holiday events, pie day, costume competitions, pumpkin carving, outings, food, etc.

Mushroom® Packaging’s Operations Engineer will:

- Identify problems and implement solutions, from inception to installation.
- Design solutions for equipment and operational processes.
- Be enthusiastic about receiving feedback / requests from the team about ideas for upgrades, improvements, or maintenance.
- Drive continuous improvement of equipment innovation and machinery modifications.
- Design customer equipment OEM packages
- Lead automation initiatives to improve operational efficiency.
- Lead Cost Engineering activities.
- Support technology transfer to licensees and partners.
- Draft documentation on new and existing equipment, including technical drawings.
- Work with machine operators to identify and implement improvements to machines/processes.
- Be comfortable with Identifying equipment needs (e.g. HVAC, power, etc) and maintaining continuous operation.
- Work with contractors to specify, install, or repair systems.
- Build a schedule for preventive maintenance.
- Organize, improve, and take pride in the upkeep of shop tools and hardware.
- Take ownership of vendor and engineering project management.
- Support with additional activities as assigned, including, but not limited to:
  - Support with production operations to better understand equipment needs and improvement/increased efficiency opportunities.
  - General improvements to the facility, including facilities maintenance.
  - Identifying and driving operational efficiencies.
Required skills:
- Excellent engineering and mechanical skills.
- Excellent technical communications skills.
- Ability to work with both co-workers and outside consultants to solve technical issues.
- Hands-on fabrication experience.
- Machining and welding competency.
- Experience with gearboxes / AC motors / manufacturing machinery.
- Vendor and project management experience
- Ability to move from concept to fabrication to installation on technical projects.
- Ability to perform regular maintenance on building systems (boilers, HVAC, Air Compressors, etc).
- Knowledge of mechanical and electrical principles and troubleshooting.
- Computer literacy, familiarity with a variety of stock material and equipment vendors locally and online.
- Experience reading/writing technical documentation.
- Ability to stay organized and manage multiple task requests.
- Comfortable in a self-starting, pro-active environment
- Committed to safety.

Desired Skills:
- Experience with TPM and/or Lean Manufacturing.
- Larger project management skills including ability to manage contractors.
- Experience with HVAC and building control systems.
- CAD/CAM experience.
- Stainless Steel TIG welding and fabrication for sanitary or food grade manufacturing experience.

Education and Experience:
- Bachelors in Mechanical Engineering with at least five (5) years working in an operational engineering capacity or in a traditional mechanical engineering role with a minimum of two (2) years of operations engineering.

Ecovative is an Equal Opportunity Employer.
Please send your resume and cover letter to jobs@ecovativedesign.com