

# Job Title: Product Engineer (Assembly and Packaging electronics systems) New Grad EIT or Experienced

## **Overview of the company:**

ColdChase Inc. was established in late 2021 and has developed hardware, firmware and software for a sustainable tracking and monitoring technology which tracks parameters such as location, temperature and humidity during cold chain transport and storage. The technology is highly accurate and configurable by the end user. Also, the technology has applications as an asset tracker for high valued equipment.

### Job Description:

Responsible for assembly and test of prototypes and low volume manufacturing of products. Support the design engineering team and work closely with the product development team to deliver products

#### Job Objectives as outlined in key areas of responsibilities:

- Support the Process & Product engineering development team
- Time management
- Transferring processes to production
- Improving yields while reducing costs
- Process development for manufacturability
- Inventory control
- Manage assigned tasks
- Ensure assigned tasks are completed on time and to budget
- Document all key results as requested by project managers and management
- Support assigned equipment, train other users on equipment as needed
- Scaling up production processes
- Identify and troubleshoot process-related issues
- Location at Edmonton International Airport, Alberta

#### Minimum Requirements:

- Recent graduate or experienced engineer with a Bachelor's degree or diploma in Electrical Engineering, Computer Engineering or Physics.
- Legally entitled to work in Canada
- Knowledge in SMT (Surface Mount Technology) & devices

- Understanding of commercial product development methodologies and processes in electronics
- Strong communication and interpersonal skills
- Ability to adapt to a fast-paced, dynamic environment
- Excellent problem-solving skills and a proactive, hands-on approach
  - Attention to detail and commitment to delivering high-quality work.

# Benefits:

- Competitive salary and benefits package
- Opportunities for professional growth and development.
- Exposure to cutting-edge technology and innovative projects.
- Collaborative and inclusive work environment.
- Chance to contribute to the success of exciting products in [industry/field

# Please forward resumes to ramlani@coldchase.com

Closing date: September 15, 2023