**Job Title:** Mechanical Manufacturing Engineer

**Location:** Fremont, California

## Position Summary

We are currently seeking a resourceful, energetic individual to help support and sustain products for the company. The successful candidate will have the ability to develop and execute on-time and on-budget development programs while navigating regulatory and quality system requirements. The candidate must have the ability to excel in a fluid, fast-paced, multi-tasking environment and will work out of AlterG's campus in Fremont, CA

## Essential Duties and Responsibilities

The essential functions include, but are not limited to the following:

* Support manufacturing as needed in the development of alternative manufacturing designs, obsolescence scenarios, or cost reduction opportunities.
* Assist in designing & developing new products, working in conjunction with external consultants and internal resources.
* Support new product introductions, and upgrades to existing products.
* Capable of evaluating cost reduction opportunities and charting the appropriate course of action to optimize ROI on projects.
* Create and maintain manufacturing process instructions.
* Create engineering documentation and process engineering change orders.
* Assist in performing quality inspections.
* Performing other work-related duties as assigned.

## Qualifications (Knowledge, Skills, and Abilities)

* Bachelor’s degree in Engineering with 0-3 years of work experience in an Engineering role.
* Working knowledge and use of Solidworks required; experience with Agile PLM is a plus.
* Experienced in GD&T, DFM, DOE, DFT, Kaizen or Six Sigma skills a plus.
* Experience with wire harness drawings is a plus.
* Experience working with soft goods is a plus.
* Functional knowledge of ISO 13485 requirements, and experience with compliance testing is a plus.
* Able to balance a variety of competing projects.
* Candidate must have a strong work ethic, capable of being self-directed, and enjoy working with others in a team environment.

To apply for this position, email your cover letter and resume to: [careers@alterg.com](http://careers@alterg.com).