



Supply Chain Manager at **KHETHWORKS**

About Khethworks

At Khethworks (KW), we aim to give small acreage farmers control over their lives and livelihood through affordable, high-quality technology. We make solar powered irrigation systems that enable our customers to farm year round. We developed the irrigation technology at the Massachusetts Institute of Technology (MIT) in the United States. We founded KW in June of 2015 and relocated to India in January of 2016. We are currently a small but hardworking team of 3 and are located in Pune.

Description

You will develop the supply chain for all the components, mechanical and electrical, of the system. This will involve sourcing components, building relationships with contract manufacturers (CM), requesting samples, analyzing the quality and cost of these potential CM options and presenting your analysis to COO.

You will contribute to taking the Khethworks system from prototype to product, as we grow from a market pilot to first production run to scale. You will also help develop the supply chain strategy for aftersales strategy in the east Indian market. You will report to the COO.

Job Goals

In this position, you will work with the COO on building the supply chain. You will also work in tandem with the Senior Mechanical & Electrical Designers to analyze and communicate the sourcing and manufacturing tradeoffs of specific design decisions.

Success in this position will look like a product that grows from 20 units to 2 lakh units based on the backbone you create for it. Your work is critical in delivering an irrigation system that performs better than anything in the market at a price that no one thought was possible. This will result in small acreage farmers who are satisfied with their reliable KW systems and have the confidence that their product can be serviced seamlessly.

To achieve such success, you will need to work well with your colleagues; take the initiative to reach out, form and vet a network of CMs; present thoughtful and well-researched supply chain options to the COO; make decisions on supply chain options with the COO; be ready and willing to take on new challenges when they arise.

Qualifications

Required Skills/Experience

- ✦ Bachelor's degree (preferred in supply chains, manufacturing, engineering or related fields)
- ✦ Excel proficiency
- ✦ Experience with design for manufacturing, different manufacturing processes and their associated tradeoffs
- ✦ Experience creating and managing a supply chain

Bonus Skills/Experience

- 🌀 An existing network of contract manufacturers

Personality traits

- 🌀 Reliable
- 🌀 Flexible
- 🌀 Self-driven
- 🌀 Passionate
- 🌀 Hardworking
- 🌀 Organized
- 🌀 Systematic
- 🌀 High attention to detail
- 🌀 Strong communication

Stipend Range

50-70K/month

(Note: Salaries are based on experience and expertise. Range is provided as an estimate.)

How to apply

Please send the following to info@khethworks.com:

- 🌀 A brief note about yourself and your goals
- 🌀 Your CV
- 🌀 Any related portfolio or materials

