



R&D Manager at Kamal Kisan

Bengaluru · Full Time

Kamal Kisan is a global award winning startup that is working towards revolutionizing the way in which agriculture is done in India, especially among the 83% Small farmers. The machines we build helps us create sustainability for those who are working to bring food to our table. Join our team to make a difference in rural Indian.

Job Description

About Us:

At Kamal Kisan we are driven by the belief that machines developed with the small farmer in mind can transform the state of Indian agriculture. Kamal Kisan is a for-profit social enterprise established In 2013 and is incubated with IIT Madras & Villgro innovation foundation, it is funded by Social Alpha (Tata Trust). With four successful commercial launches and International awards for innovation in agriculture from the Bayer Foundation in 2016 we are on a path to leading innovations in agriculture that will transform how farming is done in India.

To fulfil our mission, we are working towards newer innovation in areas where there is currently no mechanization solution available. These uncharted areas not only offer a huge potential to bring about change but also offer a challenging engineering problem to solve.

Role: R&D Manager

As the R&D Manager you will lead the Product Development by understanding customer needs and formulate unique products that will deliver value for India's small farmers. You will have the opportunity to travel to rural areas and meet with potential customers and work with the team to help design, develop and manufacture the products.

Responsibilities:

- Understand customer needs and translate them in to effective design solutions
- Convert design concepts to mechanical models for prototyping & manufacturing
- Co-ordinate with vendors and suppliers for prototype builds
- Supervise team of engineers and shop floor staff for prototyping & manufacturing

Skills & Competencies:

At KK we believe that having the right attitude is critical to making change happen. If you are a solution oriented person who is keen on helping farmers, this is the right place for you.

- Mechanical engineer with 7 years of work experience.
- Skilled in CAD software for designing such as Solidworks /Catia /Autocad
- Creative thinker who can develop/adopt innovative design solutions with attention to detail
- Mission driven and passionate to create value
- Willing to travel to remote locations during product testing, knowledge of local language is a plus

Skills

Mechanical Design, CAD, Product Design, CAD Design Solidworks

Compensation : ₹300K – ₹480K