



CoolCrop develops technologies to help farmers, farmer co-operatives, entrepreneurs and aggregators preserve, manage and market their harvest to create more value from it.

We work with partner entities such as Non-Government Organizations (NGO), Self Help Groups (SHG), Financing Institutes, Market Committees and Government agencies to better realize the post-harvest storage, processing and marketing needs of the farmers or farmer co-operatives and therefore design and create hardware and software systems that are best-suited to cater to the challenges they face.

We are looking for creative and enterprising additions to the team to help us maximise the impact of our interventions and improve on our processes.

Position: Software Engineer

The job profile involves product development and troubleshooting which entails:

- Developing, maintaining and improving database infrastructure for agricultural information.
- Coordinating with partner agencies on database processing and related projects.
- Developing, maintaining and improving user interface to database using NodeJS or equivalent UI.
- Developing, deploying and maintaining software and firmware platforms for the projects.
- Troubleshooting of software and hardware issues with products deployed in field.

Skills and Aptitude:

- At least 2 years of experience in Python and databases (i.e. SQL, Mongo DB, etc.) Freshers with relevant project experience or expertise may also apply.
- Experience in websites or responsive web applications is valuable.
- Bachelors in Computer Science or Engineering is mandatory. IT certifications or Continuing Education credits is a plus.
- Motivation to continue to learn in any of the areas of interest like Machine Learning, Data Analytics, Python Programming, Node JS, SQL, Mongo DB.
- Good communication skills. Sound knowledge of English.
- Available to travel as needed.

Location: Bengaluru, India

If you find this exciting, please send out an email with a brief description of your suitability and a resume to info@coolcrop.in mentioning the notice in subject line.