



## Mechanical Engineer for Agri-Smart Cambodia

### Background

Agri-Smart, a subsidiary of Brooklyn Bridge to Cambodia (bb2c.org), is an NGO dedicating to improving the lives of subsistence farmers in Cambodia through innovation. We are looking for a full time engineer in country. Initially, a housing stipend can be provided, but we are looking for someone to grow with our young organization into a paid leadership role.

### Duties

- Work with engineering team to bring new products from concept to market
- Develop new and improve upon existing manufacturing procedures
- Source new manufacturing partners and suppliers
- Lead continuous improvement projects on existing products
- Troubleshoot and solve problems with existing product
- Make manufacturing drawings using CAD
- Develop and follow quality and safety procedures

### Requirements

- Hands on experience in mechanical design or manufacturing
- Fluent English speaking with excellent writing skills
- Degree in Mechanical Engineering, Manufacturing Engineering, or equivalent
- Strong interpersonal skills
- Good analytical and creative problem solving skills
- Confident, organized, and good communication skills
- Self-motivation and ability to work with limited supervision
- Proficient with AutoCAD drawing software or equivalent
- Proficient in basic computer skills such as PowerPoint, Excel, and Word
- Ability to work and travel within Cambodia