



We are looking for an intern to join the GreyGrown team and work closely with the technical development of the GreyGrown water purification system. It is a valuable position as the startup is still in the early stages of development. You will be contributing to the future of transforming greywater to healthy & nutritious food.

### **Who we are**

A team of ambitious, young social entrepreneurs with a passion for sustainability and society. We love what we do, and are committed to achieving our goals through continuously pushing our boundaries and learning.

### **About GreyGrown**

GreyGrown is an early-stage impact startup with the goal of increasing food security with water efficiency. The foundation of GreyGrown is based on reusing the relatively clean wastewater from shower, bath and laundry. Our mission starts with making greywater reuse safe, affordable and accessible to households in developing economies. Non-sewered areas in such regions are severely affected by water shortages, and as a consequence so is their food security. We will do this by developing a greywater filter connected to an irrigation system designed to grow nutritious edible plants.

With our diverse and growing network, we keep achieving milestones and are presently part of the ClimateKic and Ide[A]ction, start-up incubators. We have a spot at the University's incubator, VentureLab; where we can work, hold meetings, network and have free coffee!

## Who you are

You are a person who is socially aware and is keen to learn about the water scarcity challenges of households. You are driven, and are looking to apply your knowledge to adding valuable expertise to solving a social and environmental cause. As an intern, you will work closely with the technical solution of GreyGrown to optimise the output of the filter on the irrigation system.

## You will:

- Apply your insights about household garden production and cultivation
- Research and design of the product
- Develop your understanding of innovative technologies in gardening

## We expect you to:

- Be a Bachelor's or Master's student of horticulture, agricultural sciences or similar
- Have an understanding of food safety and the relationship between water contaminants and plants
- Be a dedicated team player
- Have knowledge/open to learning about design for Base of the pyramid product development
- Having an understanding of water filtration is a plus

## What you can expect:

- Experience with a fast scaling socially engaged impact startup based in Sweden
- Participate in Climate-Kic activities, learning about the early-stage startup
- Be part of the next phase of GreyGrown's startup journey
- Access to our network and advisors
- There is potential to collaborate and turn this project into your thesis topic.

**Time frame:** Running position as a test period, 3-4 months, with an option to continue as a member of the Core Team based on the compatibility of both you and GreyGrown.

We will be reviewing applications on an ongoing basis, last date for applications is **8th December'19** at 23:59.

*If interested, please send us your **CV** and **short motivation letter** (200-250 words) describing why you would like to join us, to [tshepi.lehutjo@gmail.com](mailto:tshepi.lehutjo@gmail.com).*