



Horticulturist

Local Roots is forging the food system of the future! We're boldly developing technologies to feed the planet healthy and delicious food in an environmentally responsible way. Every day we innovate agriculture in ways that others think impossible. We're crafting a scalable business that delivers social impact worldwide. Our goals are absurdly audacious, and we have the opportunity to positively impact the future of humanity. To do that, we need the most talented people on the planet.

Role - As a **Horticulturist** at Local Roots you will manage all the growing practices of a crop category. Ideal applicants are self-starting problem solvers, hard-working, detail oriented, and exceptionally organized with a passion for agriculture, healthy lifestyles, and technology. You should be excited to innovate in Controlled Environmental Agriculture (CEA) and take ownership over projects that will change the world of agriculture.

Responsibilities – You should be confident making significant contributions in a few of the following categories:

- Developing farm Standard Operating Procedures and improving growing practices to maximize harvest yields
- Creating and implementing a basic plant science research program
- Working closely with the engineering team to design all aspects of the next generation farms in order to maximize yields and crop health

Requirements – Your background should include most of the following:

- 5+ years commercial crop production in leafy greens or herbs
- Indoor growing experience (CEA preferred, but Greenhouse sufficient)
- Master's in plant physiology, horticulture, molecular biology, or equivalent

Bonus Skills – Bonus points if any of these also describe you:

- 5+ years in CEA
- 5+ years of professional plant science or horticultural research
- Experience designing, prototyping, sourcing, building, and commissioning greenhouses and indoor farms
- Experience with plant breeding programs
- Experience with plant disease and growing protocols
- Experience with berries
- Experience with vertical hydroponic systems

If this describes you and you are interested working with a brilliant team of designers, passionate foodies, and technology junkies, apply today at localrootsfarms.com/careers.