Hannah Lindqvist

Greenhouse Technician

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SKILLS

- Hydroponics
- Fertigation
- Nutrient Solution
- EC and pH
- Climate Control Systems
- Integrated Pest Management
- Biological Controls
- Plant Propagation
- Data Logging
- Excel

EDUCATION

Bachelor of Science 05/2024

The Ohio State University

Columbus, OH

Sustainable Plant Systems

CERTIFICATES

Commercial Pesticide Applicator License

09/2024

Ohio Department of Agriculture

SUMMARY

Greenhouse technician with 3 years in hydroponic leafy greens and university research greenhouses. Manages fertigation, nutrient solution EC and pH, climate control systems and integrated pest management with biological controls. Keeps clean data logging in Excel so growers can trace yield and crop problems back to the bench.

EXPERIENCE

Greenhouse Technician

06/2024 - Present

Scioto Fresh Greens — Columbus, OH

4-acre hydroponic greenhouse growing lettuce and herbs for Midwest grocers.

- Measure and dose nutrient solution for 12 deep-water ponds, holding EC and pH in range on **98%** of daily checks.
- Adjust climate control systems for heat, venting and shade curtains, lowering tipburn losses about 30% in summer.
- Run integrated pest management with weekly sticky-card counts and biological controls, avoiding 2 planned pesticide sprays.
- Record crop and fertigation data in Excel and share weekly yield reports covering 45,000 heads with the head grower.

Research Greenhouse Assistant

08/2022 - 05/2024

Ohio State University Greenhouse Facility — Columbus, OH

Student position supporting faculty plant science trials.

- Maintained 9 research compartments, handling plant propagation, watering and sanitation for 6 active trials.
- Calibrated temperature and humidity sensors monthly and logged readings for faculty researchers.
- Trained 5 new student workers on greenhouse safety and data logging procedures.