

Jamal Thompson

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SUMMARY

Motivated and detail-oriented Entry Level Agricultural Technician with a strong background in plant science and sustainable agriculture practices. Proven ability to contribute to team projects and conduct field research to improve crop yield and quality.

EXPERIENCE

Agricultural Intern

Jun 2022 - Aug 2022

Green Fields Research Institute, Springfield, IL

- Assisted in the collection and analysis of soil samples, resulting in a 15% increase in crop yield for local farmers.
- Participated in a team project that developed a new irrigation schedule saving 20% water usage.
- Utilized GIS technology to map crop health, enhancing the efficiency of pest management strategies.

Farmhand

May 2020 - Aug 2021

Thompson Family Farms, Springfield, IL

- Implemented a crop rotation plan that improved soil health and reduced fertilizer costs by \$2,000 annually.
- Operated and maintained farm equipment, ensuring a 30% reduction in downtime due to equipment failure.
- Assisted in the planting and harvesting of a variety of crops, enhancing yield through efficient labor practices.

Research Assistant

Sep 2019 - May 2020

University of Illinois Agricultural Department, Champaign, IL

- Conducted experiments on organic fertilizers, contributing to a published research paper on sustainable agriculture.
- Analyzed data using statistical software, which improved the accuracy of crop yield projections by 25%.
- Supported field trials for new crop varieties, increasing overall data collection efficiency by 40%.

EDUCATION

Bachelor of Science in Agricultural Science

May 2018

University of Illinois, Champaign, IL • GPA: 3.7

SKILLS

Technical Skills: Soil Analysis, Crop Management, Data Analysis, Irrigation Systems

Tools & Frameworks: GIS Software, Statistical Analysis Tools, Farm Management Software