

Amina El-Mansour

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SUMMARY

Experienced Senior Agricultural Technician with over 7 years in precision agriculture and crop management. Proven track record of enhancing yield through innovative solutions and data-driven practices.

EXPERIENCE

Senior Agricultural Technician

Jan 2022 - Present

AgriTech Solutions, Sacramento, CA

- Increased crop yields by 15% through the implementation of precision irrigation systems, resulting in \$100,000 in additional revenue.
- Developed and executed a soil health assessment program that reduced fertilizer costs by 20%, saving the company \$50,000 annually.
- Led a team of 5 technicians in the adoption of drone technology for crop monitoring, reducing field inspection time by 40%.

Agricultural Technician

May 2018 - Dec 2021

GreenFields Agricultural Services, Fresno, CA

- Implemented a pest management strategy that decreased pesticide usage by 30%, enhancing sustainability efforts.
- Conducted field trials that improved the efficiency of planting processes, reducing labor costs by \$30,000 annually.
- Collaborated with agronomists to develop crop rotation plans that optimized land usage and increased overall harvest output by 10%.

Junior Agricultural Technician

Jun 2016 - Apr 2018

Harvest Innovations, Bakersfield, CA

- Assisted in the development of crop monitoring software that improved data collection efficiency by 25%.
- Conducted soil tests and analyzed data to support agronomic recommendations, leading to a 5% increase in crop quality.
- Supported the implementation of sustainable farming practices that aligned with regulatory requirements.

EDUCATION

Bachelor of Science in Agricultural Technology

May 2018

California State University, Fresno, Fresno, CA • GPA: 3.7

SKILLS

Technical Skills: Precision Agriculture, Soil Health Management, Crop Monitoring, Data Analysis

Tools & Frameworks: GPS Technology, Drone Software, Soil Testing Kits