

Kareen Huynh

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SUMMARY

Food safety, quality, & product dev professional with 4 years' experience in undergraduate research & 6 years' in industry.

EXPERIENCE

Siemens | Tucker, GA

December 2023 – Present

Quality Management Specialist

- Coordinated, planned, developed, and evaluated routine performance assessments of the IMS within the overarching business framework to guarantee adherence to relevant standards.
- Acquired and/or maintained 100% of Test Lab certifications in ISO9001, ISO17025, ISO14001, ISO45001, DAP, and ANCE, focusing on process improvement, production of high-quality goods and services, and customer satisfaction.
- Provided training to personnel on ISO, DAP, and customer quality systems.
- Oversaw and reprogrammed internal audit scheduling and program, collaborating with internal auditors to ensure productive quality audits and implemented system changes to comply with evolving ISO requirements.
- Verified effectiveness of CAPA according to schedule using comprehensive RCA and FMEA for continued efficacy and confirmed timely implementation with completed investigation reports.
- Liaison between technical & nontechnical stakeholders to identify & implement process improvements & development.

Aptargroup, Inc. (Formerly Maxwell Chase Technologies) | Atlanta,

June 2017 – August 2022

GA Research & Development Team Lead

- Obtained research funding and increased R&D budget through applications and project proposals, securing consistent budget increase of at least 20% annually.
- Led and conducted a portfolio of 8-10 R&D projects daily, developing project needs, and DOE based on customer requirements, demonstrating ability to delivering results on time and within budget.
- Directed a cross-functional team of 5+ researchers, providing comprehensive training and mentorship to develop their skills, resulting in a highly effective and collaborative project team to study over 200 antimicrobials.
- Led implementation of SAP within a year, demonstrating proficiency in system integration and process optimization.
- Utilized data analysis and visualization tools, including SQL, to identify trends and optimize project workflows, ensuring project success through data-driven decision-making.
- Designed scientific experiments using aseptic techniques, culture and isolation, chromatography, and sequencing methods to analyze pathogens and create active packaging resulting in 3 currently pending patents and product launches.
- Demonstrated strong organizational and communication skills by scheduling and planning regular team meetings using LIMS, ensuring project team remained aligned on project goals, timelines, and milestones.
- Operated onboarding and creating comprehensive training materials. Managed safety & hazardous waste protocols.

Research & Development Scientist

- Ran and coordinated a variety of research experiments focused on determining pathogen reduction for clients, showcasing strong project coordination skills and ability to meet project objectives on time and within scope.
- Developed food-safe formulations from raw materials, applying data-driven decision-making and project management to drive innovation and optimize production processes, resulting in creating current product new uses.
- Cooperated with cross-functional teams, including Quality Assurance, to ensure adherence to industry standards: IFS, USDA, FDA, 21 CFR, HACCP, and FSMA.
- Integrated and synthesized information from various sources to analyze complex data and results.

EDUCATION & TRAINING

University of Georgia, Bachelor of Food Science & Technology | Minor: Japanese | Major GPA: 3.8 | Dean's List

Georgia State University, Master of Business Analytics (STEM) | December 2026

Organizations: Delta Phi Lambda, Food Science Club, Vietnamese Student Association, Asian American Student Association

Certifications: Google Data Analytics: Professional Certificate (Completed - 9UF2H379D8AY)

- Data Visualization with Tableau (Completed - JGCK7Z7DVMSE)
- Cloud Computing Primer Specialization (Completed - J7N3ALX4UNFF)

TECHNICAL SKILLS

Excel: VLOOKUP, Pivot Tables, Index Match, Macros

Microsoft Office Suite, Google Workspace, Smartsheet, Agile Methodology, Lean Six Sigma **Data**

Analysis: SQL, R, Python, Alteryx, Tableau, Microsoft Power BI, ANOVA, Triangle Tests

Lab: Aseptic, Culture Isolation, PCR, Extraction, HPLC, GC, ELISA, Spectrophotometry, Sensory Panels