

Aisha Patel

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SUMMARY

Dedicated Food Scientist with over 5 years of experience in product development and food safety. Proven track record of improving product quality and reducing costs through innovative solutions and rigorous testing methodologies.

EXPERIENCE

Senior Food Scientist

Jan 2022 - Present

NutraFoods Inc., Atlanta, GA

- Led a cross-functional team to develop a new line of organic snacks, resulting in a 25% increase in sales within the first quarter post-launch.
- Implemented a new quality assurance protocol that reduced product defects by 15%, saving the company \$200,000 annually.
- Utilized statistical analysis software to optimize recipes, improving taste scores by 30% in consumer tests.

Food Scientist

Jun 2018 - Dec 2021

FreshHarvest Foods, Atlanta, GA

- Developed over 10 new product formulations that contributed to a 20% growth in market share.
- Conducted shelf-life studies leading to a 40% extension of product viability, enhancing customer satisfaction.
- Collaborated with marketing teams to successfully launch products that met consumer trends, increasing brand awareness by 15%.

Research Assistant

Sep 2016 - May 2018

University of Georgia, Athens, GA

- Assisted in research focusing on food safety microbiology, leading to published findings in a peer-reviewed journal.
- Developed a sample testing protocol that improved efficiency by 20% and reduced turnaround time for results.
- Supported grant writing initiatives that secured \$50,000 in funding for innovative food safety projects.

EDUCATION

Bachelor of Science in Food Science

May 2018

University of Georgia, Athens, GA • GPA: 3.7

SKILLS

Technical Skills: Food Safety Standards, Product Development, Quality Assurance, Statistical Analysis

Tools & Frameworks: SPSS, HPLC, GC-MS, Sensory Analysis