



# Sarah Yaa Amoah Abeka

## Nutritionist & Food Scientist

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### Profile

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Skilled Nutritionist and Food Scientist with proven academic and practical understanding of Micro-biology, Nutritional Physiology, Nutrients and their Metabolism, Food Analysis, Sensory Science, Nutrient Interrelationship and needs, and Thermal Processing to mention a few. I have strong sensory analytic and research experience. I respond positively to assignments, and enjoy participation in teamwork. My goal is to become a nutritionist.

### Education

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**BSc. Biological Science (Nutrition and Food Science),** 08.2018 – 09.2022 | Accra, Ghana  
*University Of Ghana* [🔗](#)

**Chemistry, Biology & Physics, Holy Child High School** 05.2014 – 10.2018 | Cape Coast, Ghana

### Professional Experience

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**Sensory Analyst Trainee, Department of Nutrition and Food Science, University of Ghana** [🔗](#) 01.2022 – present | Legon/Accra, Ghana

- Responsible for analyzing and characterizing food product

**Nutrition Counselor (Internship), Tema General Hospital** [🔗](#) 06.2021 – 08.2021 | Tema, Ghana

- Obtain and analyze patients' dietary history
- Assess patients' eating habit and pattern
- Counselling patients and advising them on the best and suitable nutritional practices
- Regular monitoring of patients' status

**Regulatory Officer (National Service Personnel),** Accra, Ghana  
*Food and Drugs Authority* [🔗](#)

- Assessed residents in a long term care (LTC) and skilled nursing setting for nutrition risk and applied medical nutrition therapies accordingly, such as intervention with oral supplements
- Collaborated with the dietary department to initiate new dysphagia standard IDDSI into practice
- Lead weekly meetings on a QAPI initiative for prevention of excessive weight loss
- Applied medical nutrition therapies to nutrition problems in the acute care setting
- Conducted inservices and audits for the dietary department to ensure food safety compliance

## Skills

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### Sales

Microsoft Excel

### Inspection

Microsoft Powerpoint

### Nutrition counseling

Minitab

Statistical Data  
Analytics tool

### Research

## Languages

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English



## Interests

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• Cooking

• Reading

• Listening to music

## References

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**Dr. Fredrick vuvor**, University Of Ghana  
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**Dr. Maame Yaakwah Blay-Adjei**, University Of Ghana  
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**Dr. Bennett Atta Dzandu**, Univrsity Of Ghana  
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**Prof M. Steiner-Asiedu**  
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**Dr. Angela Parry-Hanson**, University Of Ghana  
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**Prof. Esther Sakyi-Dawson**, University Of Ghana  
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**Dr. Hussein Mohammad**, University Of Ghana  
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## Projects

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**Academic research (Undergraduate)**, *Exporing the gaps in sensory and consumer science education and industry practice in selected food companies in Ghana -*

10.2022

I completed a research project in 2022 Exploring the gaps in sensory and consumer science education and industry practice in selected food companies in Ghana. This study aims to explore the knowledge gaps between what students are taught and how they apply this knowledge in industry. The study was done by administering a semi-structured questionnaire using one-on-one interviews and online surveys to students, lecturers, and staff of food companies. Download full documentation with this link   
<https://www.sarahabeka.com/Finalyearproject.pdf>