

JANE RESEARCHER

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Objective

To obtain a research internship position with a food company where I can utilize and develop my knowledge and skills.

Education

The Pennsylvania State University—University Park, PA

Bachelor of Science

Major: Food Science / *Minor:* Nutrition

GPA: 3.79/4.00

Expected Graduation: December 2018

Relevant coursework:

Management of Food Quality

Science and Technology of Muscle Foods

Unit Operations of Food Processing

Physical Principles in Food Processing

Food Preparation

Food Microbiology

Food Chemistry

Chemical Methods of Food Analysis

Food Evaluation

Physiology of Nutrition

Principles of Nutrition

Careers in Nutrition

Assessing Nutritional Status

Nutrition Metabolism I

Community Food Security

Research Experience

R&D Intern *Nestle R&D Center, Ice Cream Coatings/Confectionary—Someplace, PA*

05/2017—12/2017

- Developed formulae and processes for a novel ice cream coating on bench-top
- Utilized analytical and sensory testing to define a product for patent description
- Scaled up bench-top recipes for pilot plant production
- Produced batch trials of ice cream coating and ice cream bars using pilot plant equipment

Lab Technician *Dairy Microbiology Lab—University Park, PA*

09/2015—Present

- Collaborated in the production of dairy products in pilot plant for Short Courses hosted by Penn State
- Co-taught labs for Penn State's Ice Cream Short Course and Ice Cream 101
- Collaborated with graduate students to complete various parts of research
- Maintained a clean work environment

Undergraduate Research Assistant *Cocoa Development Lab—University Park, PA*

05/2016—08/2016

- Conducted experiments in the development of cocoa pods to efficiently produce flavonoids for heart health
- Recorded experimental data electronically and in laboratory notebooks
- Communicated with several other stations to ensure proper flow of cocoa development

Other Work Experience

Lifeguard *Jungleberry Parks and Recreation—Everywhere, PA*

06/2012—08/2014

Barista *Starbucks—Anywhere, PA*

09/2016—03/2017

Leadership Experience

Penn State Food Science Club (Philanthropy Committee, Recruitment Committee)

Institute of Food Technologists (Student Member)

Penn State Women's Water Polo Club Team (Member, THON chair)

Club Sports Advisory Council (Secretary)

Fall 2016—Present

Spring 2015—Spring 2016

Fall 2015—Spring 2017

Spring 2016—Spring 2017