

NAME

TITLE

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Profile

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Experience

May 2021 to June 2021

Research and Development Intern - Watsons Aromatherapy – Seattle, Washington

- Conducted experiments on product matching and developed new scents based on market studies by the R&D team.
- Assisted in the set-up of sensory evaluation booths and introduced the study to the sensory analysts. Answered all questions of 30 analysts regarding the study.
- Participated in brainstorming and shared ideas with the R&D team.
- Updated the documents on ingredients and costing. Created two official documents on the proper procedures for production use.
- Attended meetings with three different suppliers. Visited two manufacturing sites to see the raw ingredients.

Freelance Scientific Writer and Consultant - Upwork

2019 to 2021

- Researched and wrote at least one article per week. Covered topics regarding the chemistry of food and cosmetics.
- Made use of the Yoast SEO Plugin to improve readability and come up with innovative content.
- Brainstormed with customers about possible topics. Provided input and ideas.
- Created theoretical product formulations and assisted small companies to improve their recipes for cosmetics.
- Enforced quality control measures. Analyzed raw materials to ensure their safety and purity for consumption.

Project Experience

- Participated in the product development contest of the University of Washington Chemistry Organization. Won third place for the formulation of a vegan and cruelty-free sunblock using coconut milk in 2020.
- Won the “People’s Choice Award” and “Best in Packaging” for the formulation of a color-changing lip balm in the same competition in 2019. Hand-painted the packaging design for this product.
- Incorporated lab-grown crystals in cosmetics. Used it as a safe and biodegradable replacement for plastic glitter and mica powder.

Education

2022 to present

Graduate Student - University of Washington Department of Chemistry

Bachelor of Science in Chemistry - University of Washington

2017 to 2021

Skills

Expertise

- Creative and inventive; enjoys conceptualizing and developing new products
- Excellent writing and oral communication skills
- Proficient in organic chemistry, inorganic chemistry, and analytical chemistry
- Has experience with ELISA and immunoassay
- Great with problem-solving, enjoys a challenge

Licenses & Accreditations

Licenses Licenses & Accreditations

- Clinical Chemist Scientist License Holder
- Certified Specialist in Chemistry
- Certified Quality Assurance Professional