

Linnea Gear

Formulations Specialist

Contact

Address

Phoenix, AZ, 85085

Phone

(602) 705-5460

E-mail

linneagear@gmail.com

Skills

Data-driven

Strong communication

Excel

SAP ERP

Github, Bootstrap,

Photoshop

CSS, HTML

Javascript, Node.js, jQuery

APIs

Formulations Specialist with a background in chemistry. A focused problem-solver with a passion for approaching programming challenges while collaborating with others. Adaptable, ambitious, and excited to use skills to create quality-driven, responsive web pages.

Work History

2018-06 -
Current

Formulations Specialist

Pantheryx Inc., Phoenix, AZ

- Saved \$50,000 by implementing cost-saving initiatives that addressed long-standing problems.
- Realigned production schedules to factor in changing conditions such as materials shortages and changing designs.
- Implemented scheduled maintenance, retooling production status sheets and driving tasks to achieve scheduling effectiveness.
- Planned operations to meet established schedules, factoring in order demands and business forecasts.
- Anticipated and addressed production problems, material shortages, equipment malfunctions and unavoidable delays.

2016-08 -
2017-05

NASA Space Grant Intern

Northern Arizona University, Flagstaff, AZ

- Used past experience and methods to create a research project to analyze the non-structural carbohydrates in *larrea tridentata*.
- Presented my research at the annual Arizona Space Grant Consortium.

2016-01 -
2017-08

Chemistry Lab Assistant

Northern Arizona University, Flagstaff, AZ

- Key collaborator in perfecting the research protocol for finding sugar and starch concentrations in several plant tissues.
- Preparations of chemicals and buffer solutions (75% sulfuric acid, 0.05 M Sodium acetate buffer, .1 N sodium hydroxide).

- Stable isotopic analysis of water from soil and leaf tissue, using vacuum distillation for the water extractions.

Education

2017-05	Bachelor of Science: Chemistry, Health Pre-professional, Business <i>Northern Arizona University - Flagstaff, Arizona</i>
2020-03 - Current	Certificate: Coding Boot Camp <i>University of Arizona</i>