

LINNEA GEAR

SOFTWARE ENGINEER

PERSONAL PROFILE

Web Developer 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.

AWARDS & ACHIEVEMENTS

Winner of the Senior Research Award
Chemistry Department, Northern Arizona University - May 2017

Annual Undergraduate Symposium
poster day 2017 (participant)

CONTACT INFORMATION

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Location: Phoenix, Arizona 85085

SKILLS AND ABILITIES

- HTML
- CSS
- Javascript
- React
- Mongo
- SQL
- jQuery
- NodeJS
- Express
- APIs
- Photoshop
- Visual Studio Code
- Bootstrap

EMPLOYMENT HISTORY

Formulations Specialist

Pantheryx Inc. (2017 - 2020)

- 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 in order to meet deadlines.
- Planned operations to meet established schedules, factoring in order demands, and business forecasts.
- Anticipated and addressed production problems, materials shortages, equipment malfunctions, and unavoidable delays.

NASA Space Grant Intern

Northern Arizona University (2016 - 2017)

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

PROJECTS

Driverkick



A vehicle maintenance tracker that uses the VIN API to pull up a user's vehicle info, allowing them to see a dashboard of features including their mileage, oil change tracking, and warranty information. Used React, MongoDB, Express, and Passport. I was responsible for the back-end models and controllers.

MoveMe



The MoveMe app is an app for finding movers, storage, or where to rent a truck in your area. Used HTML, CSS, Bulma, Google Maps API, Yelp API, and a Weather API. I handled the HTML/CSS design and layout of each page.

PREVIOUS EDUCATION

University of Arizona

Certificate: Coding Boot Camp

Northern Arizona University

Bachelor of Science in Chemistry