

Amber Chiodini

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SKILLS

- | | | | | |
|--------------|-----------|--------------|---------------------|-------------|
| ❖ HTML/CSS | ❖ Node.js | ❖ MySQL | ❖ REST APIs | ❖ React.js |
| ❖ JavaScript | ❖ MongoDB | ❖ Git/GitHub | ❖ Agile Methodology | ❖ Bootstrap |

PROJECTS

Northwestern University | Chicago, IL
Coding Bootcamp Student

01/2020 - 03/2021

- Group Project - IMOK
<https://github.com/girl-power-5/coffee-and-llamas> | imok-squad.herokuapp.com/
 - Worked with a team to create a MERN stack application that gives the user the ability to let others know their current location when they go out so that if something were to happen, someone would be notified.
 - Responsible for building out the database using MongoDB and assisting with deploying the application to Heroku.
- Group Project - Keep on Giftin'
<https://github.com/girl-power-5/ubiquitous-giggle> | <https://keep-on-giftin.herokuapp.com/>
 - Worked with a team to create a full stack application that reminds the user of certain dates to send friends and family gifts or cards.
 - Responsible for building out the database using MySQL for both back and frontend communication.

PROFESSIONAL EXPERIENCE

Northwestern University | Chicago, IL
Research Technologist 1

01/2021 - Present

- Follows predefined protocols, procedures, regulations, Good Clinical and Good Laboratory Practices, and conducts standard and repetitive experiments and completes basic troubleshooting techniques.
- Sets-up, operates, and maintains standard lab equipment.
- Records observations and measurements and collects and compiles data in the research lab.
- Communicates with the lab manager about inventory or mechanical discrepancies within the lab.

Northwestern University | Chicago, IL
Animal Care Technician 2

05/2019 - 01/2021

- Conducts daily health checks and feedings for zebrafish (*Danio rerio*).
- Maintains effectiveness and cleanliness of the aquatic housing systems by replacing filters and performing water quality tests.
- Communicates with researchers and supervisors via email or phone for animal health updates or mechanical discrepancies within the facility.
- Reviews and complies with all standard operating procedures and Institutional Animal Care and Use Committee guidelines pertaining to the fish facility.

EDUCATION

BS **Northwestern University** | Chicago, IL | Weinberg College
Studying biological sciences.

Anticipated 2023

CERT **Northwestern University** | Chicago, IL | SPS
Learned full stack web development.

03/2021