# **KAYLA FISCHER**

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 $Linked In: \underline{https://linked in.com/in/kayla-fischer24/} \ | \ Portfolio: \underline{https://kfisch2.github.io/my-portfolio}$ 

Github: https://github.com/kfisch2

## **Summary**

Software developer with a passion and desire to create clean and efficient applications. Known by employers and peers as being reliable, motivated to learn, communicate, and collaborate with team members. Background in education and mathematics that contribute to current skills in problem-solving, communication, and attention-to-detail.

#### **Technical Skills**

JavaScript ES6+, CSS, HTML, SQL, NoSQL, GraphQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap, Firebase, Heroku

## **Projects**

#### Find-a-book | https://github.com/kfisch2/find-a-book | https://mighty-oasis-75035.herokuapp.com/

- Summary: Google search to find books and save to user's dashboard
- Role: Refactor and convert RESTful API into functional GraphQL API
- Tools: HTML, CSS, JavaScript, React, Bootstrap

## Genu | https://github.com/Hephaestus01/codetrip-project-3 | https://codetrip-33a81.web.app/

- Summary: Website generator for restaurants
- Role: Backend logic and firebase configuration
- Tools: HTML, CSS, JavaScript, React, Bootstrap, Firebase firestore/storage/authentication

### NerdHerd | https://github.com/kfisch2/nerd-herd https://nerd-herd06.herokuapp.com

- Summary: Tech blog with ability to login and create posts/make connections
- Role: Sole author
- Tools: HTML, CSS, JavaScript, Handlebars, MySQL2/Sequelize, Express.js

### **EXPERIENCE**

# Teaching Assistant edX Bootcamps

Dec 2022 - present Remote

- Mentor aspiring software developers in problem-solving techniques, helping them to develop
  critical thinking skills and apply these skills to complex technical challenges
- Demonstrate a commitment to continuous learning and professional development by staying up-to-date with the latest tools and technologies
- Encourage students to collaborate and work as a team effectively through clear communication and articulation to complete deployed projects

Preschool Teacher 2018-2021

Joyful Noise Child Development Center | Portland, OR

 Demonstrated the ability to work collaboratively as part of a team as evidenced by years of working with other co-teachers, parents, and administrators resulting in my ability to work effectively in a software development team

- Utilized creative problem-solving skills to manage classroom dynamics and adapted to the diverse needs of young learners that led to the overall success of each student
- Developed excellent attention to detail and organizational skills through managing schedules, tracking student progress, and managing classroom resources which has helped me

## **Substitute Math/Japanese Teacher**

2016-2017

Pacific Crest Community School | Portland, OR

- Successfully taught students how to take complex math problems and break them down into smaller, more solvable problems
- Engaged the students and promote a collaborative approach to learning
- Assigned, graded, and provided personalized feedback on homework and exams and com

#### **EDUCATION**

Coding Bootcamp Certificate (2022): University of Oregon - Continuing Education

24-week immersive program in full stack web development with training in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Integrations, MongoDB, MySQL, Command Line, Git

Bachelor of Arts (2016): Linfield College

Mathematics