

# GAYLE HOEFER

## W E B   D E V E L O P E R



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<https://github.com/hoeferg>



<https://hoeferg.github.io/GaylePortfolio/>

## PROFILE

Full stack web developer with a background in teaching. Innovative problem-solver passionate about developing apps; focused on mobile-first design and development. Strengths in creativity, teamwork, and building projects from idealization to execution.

## SKILLS

- HTML
- CSS
- JavaScript
- Bootstrap
- Node.js
- React
- Express
- Research Analysis
- Bootstrap
- Chakra
- GraphQL
- Collaboration Orientated
- Organizational Strategist

## EDUCATION

### FULL STACK WEB DEVELOPMENT CERTIFICATE

University of Arizona  
August 2022 - December 2022

### BACHELORS OF ARTS ELEMENTARY EDUCATION (STEM)

Arizona State University  
2015- 2020

### ENVIRONMENTAL EDUCATION CERTIFICATE

Arizona State University  
2015- 2020

## PROJECTS

### Olympus Project

Full Stack Web Application

- Link: <https://olympus-prjct.herokuapp.com/>
- Summary: A quiz game where users answer questions to prevent disaster on the Olympus Space Station
- Role: Stripe incorporation, full stack development
- Tools: Stripe, MongoDB, React, GraphQL

### Weather Application

Full Stack Web Application

- Link: <https://hoeferg.github.io/weather-dashboard/>
- Summary: Weather application that provides current and future weather forecasts for location chosen by user.
- Role: Design, Fetch Calls, JavaScript
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap, Node.js

### E-Commerce

Back End Web Application

- Link: <https://github.com/hoeferg/e-commerce>
- Summary: Manage the current stock of a store
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, Node

### Social Interaction Application

Full Stack Web Application

- Link: <https://trufl.github.io/nonsocial-drinker/>
- Summary: Application that eases people into social interactions
- Role: Integrate API Calls
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap

# REFERENCES

References provided upon request

# EXPERIENCE

## **Sales Associate**

Best Buy Outlet Center  
May 2022 - April 2022

- Worked to ensure a positive and hassle-free customer experience.
- Sold \$100,000 in product in the first month of opening.
- Number one salesperson on the sale's team for three months.

## **Middle School Science Teacher**

Pendergast Elementary School District  
August 2020 - May 2022

- Collaborated with the teaching team to develop plans on maximizing student success.
- Increased student comprehension of science by 25%, through implementation of teamwork projects.
- Taught tinkercad program to students to become the most active middle school 3D printing studio in the country.

## **Sixth Grade Science Student Teacher**

Deer Valley Unified School District  
August 2019 - May 2020

- Worked with the main teaching team to create instructional lesson plans for in person and virtual classes.
- Communicated with both administration and parents of students' progress.
- Successfully transitioned 80 percent of students to online learning.

## **Fifth Grade Science Intern Teacher**

Mesa Unified School District  
August 2017 - May 2020

- Improved science test scores by 15% by incorporating demonstrations in the science curriculum
- Increased student engagement in class by implementing class reward system
- Redesign daily schedule to a predictable timeframe to increase student focus

## **Technology Assistant and Tutor**

Arizona State University  
August 2015 - May 2016

- Successfully trained 70 percent of teaching students on the use of smart boards, measured through the end of class assessments
- Implemented computer maintenance schedule that reduced amount of computer related issues by 25 percent
- Addressed windows computer issues that were on loan from the teaching college within a week of receiving a device