

# Zach Yazzie

## Software Engineer

zach.b.yazzie@gmail.com  
(801) 696-5156  
linkedin.com/in/zach-yazzie/  
github.com/zachyazzie

*Software engineer with an eagerness to learn and be challenged.  
Built many personal projects utilizing HTML, CSS, JavaScript, Python  
and APIs. Passionate about development and working in a  
collaborative environment to create meaningful solutions.*

### WORK EXPERIENCE

#### Forte Entertainment

Front-End Developer

Provo, UT | July 2021 - October 2021

- Architected the UI/UX for the site as a whole
- Developed a responsive website with Flexbox by expertly using HTML, CSS, and JavaScript
- Worked closely with stakeholders to meet expectations implement desired features
- Used JavaScript to create a parallax effect on scroll and dynamic menu

### PROJECTS

#### Magic: The Gathering Card Randomizer

Creator

- Used HTML, CSS, and JavaScript to create a web app that displays a random card and description
- Utilized a 3rd-party API to generate JSON to output the information
- Uses lightweight JavaScript to parse through data and manipulate the DOM

#### Troll Slayer

Creator

- Built project with Python to generate an interactive command line game
- Collaborated with mentors to generate new ideas and worked within a time frame to meet deadlines
- Allows users to have a custom experience based on user input

#### Horizontal Pong

Creator

- Utilized OOP to allow for reusability and maintainability
- Built app with Python for complexity and Pyray library to incorporate a GUI
- Used GitHub for version control and hosting of source code

### SKILLS

HTML  
CSS  
JavaScript  
Python  
OOP  
Git  
REST API  
Linux  
Salesforce

### EDUCATION

Bachelor of Science  
Applied Technology  
Brigham Young University  
- Idaho  
Dec 2022  
Rexburg, ID