

## Education

**Western Governors University**  
*BS Computer Science*

Millcreek, UT  
*In progress / Present*

## Skills

**Programming Languages** JavaScript, HTML/CSS, Python, C#

**Software** Git, Unity, Photoshop, Blender, After Effects

**Hardware** Experience in building computers.

## Projects

**Number Switch** P5.js

<https://numberswitch.hasanqazi.me/>

Number Switch is a unique game where you use your voice to control the player and overcome obstacles. Implemented machine learning for voice recognition. Works on mobile and desktop devices.

**Recipes** React, Tailwind CSS

<https://recipes.hasanqazi.me>

Recipes is a React application made with React and Tailwind CSS that helps you cook delicious meals by keeping all the ingredients and directions in one place. Users can upload and share the recipes. Users can browse recipes shared by other people.

**Evolutionary Ships** P5.js

<https://ship.hasanqazi.me/>

Evolutionary ships is a system using evolutionary steering behaviors with autonomous steering agents evolve the behavior of eating fuel and avoiding asteroids. Ships evolve to avoid harmful objects by cloning themselves with better DNA Users can control the variables to make it harder or easier for the ship to evolve.

## Work Experience

**Gemini Labs**

Chicago, IL

*Data Entry Specialist*

*Dec 2021 / Ongoing*

- Created multiple data keeping systems.
- Learned how to work in a lab environment.
- Managed clients and responded to patient inquiries.
- Documented testing and data entry procedures for training.