

JACOB HAMMOND

Kirkville, MO

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PROJECTS

<https://jhammond23.github.io/>

Original personal portfolio site

- Clean, mobile responsive, original UI hosted via GitHub pages
- Overviews and links to notable projects with built in *Form Submit* 'CONTACT ME' feature, allowing for on-site emails to be sent and received from user to site owner

Creative, medieval fantasy, JavaScript E-Commerce Webpage (hosted on GitHub pages)

- Video game styled UI with site-wide custom currency switcher, and is mobile responsive with firebase login and account creation features
- Intuitive navigation, and quick and easy item control from cart with checkout feature that compares paid vs owed

CSS Trading Card Creation Algorithm

- Allows for quick, concise card replication
- Clean and appealing card designs

Creative, Python Text-Based Adventure Game (including a battle simulator)

- Original storyline, guided by user choices
- Hundreds of path combinations with randomized unique battle scene

Python Rock, Paper, Scissors Game

- OOP project with 5 different possible opponent types
- Declares a winner once winning criteria is met, and shows player choices and winner of each round

Automatic target word replacement tool

- Replaces any chosen word
- Disregards any capitalization and punctuation

EDUCATION

Nanodegree in Computer Programming – Udacity

September 2022

- HTML, CSS, Shell Commands and CLI navigation, JavaScript, and Python

Bachelor of Science in Exercise Science and Biology

May 2019

Truman State University - Kirkville, MO

- Published research for in-day accuracy of bioelectrical impedance scale hardware algorithms
- 90th percentile on the BS in Exercise Science major test, the *American College of Sports Medicine (ACSM) exam*, awarding the title *Certified Exercise Physiologist*

EXPERIENCE

Jacob Hammond Fitness LLC - Kirkville, MO

August 2017 - Present

Small Business Owner (Wellness Coaching)

- Instructed 100+ workers through self-built programs and resolved client's escalated problems

Instagram Sponsored Athlete

August 2017 - Present

LFTD. Lifestyle – Mesa, AZ

- Created relevant content for over 50,000 followers that consistently received 500,000 views each month
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