# **Tyler Wittig**

Web Developer

## Personal Info

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tylerwittig.com

github.com/twit96

Boling-lago, Texas

## **Skills**

#### Languages

HTML, CSS, JavaScript, PHP, Python, SQL

## Version Control and Runtimes

Git, Linux, Apache, NGINX, Atom, Jupyter

## Frameworks and Libraries

jQuery, MySQLi, Pandas, Phaser

This résumé and its icons were made entirely with HTML and CSS.

Driven, goal-oriented professional with 3+ years of experience in software design and full-stack web development. Proficient in creating custom, mobile-responsive user interfaces, writing and testing code, refactoring and debugging issues in existing code bases, and engineering scalable software components.

## Work Experience

#### Present Freelance Developer

- Developed a full-stack portfolio website to display various projects
- Redesigned a professor's class website, a business website, and a researcher's lab webpage to be mobile-responsive

## **Projects**

#### Present **Personal Website**

- Set up an NGINX server on a virtual machine with a domain name
- Configured a MySQL database and wrote PHP scripts to pull database information into webpage components
- Programmed a mobile-first responsive front-end for the website

#### 01/2021 Dr. Bulko's University Website

- Redesigned an established website to be mobile-responsive
- Refactored an existing codebase of CSS, HTML, and JavaScript

## 12/2020 IndieQuest Blog Website

- Developed the front-end and back-end of a blog website
- Programmed login and logout functionality, and the storing and updating of user statistics in a database

## Coursework

#### 2020 Web Programming

Developed various front-end and full-stack webpages and applications

#### 2019 Game Development

Developed a 2D platformer web game using the Phaser framework

#### 2018 Software Design

Developed algorithms, data structures, and software based on the principles of object-oriented programming

## Education

#### 2017 - BSA in Mathematics, Computing

2020 The University of Texas at Austin