


# Tyler Wittig


## Web Developer


### Personal Info

 tylerwittig@utexas.edu

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 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