







Tyler Wittig

Web Developer

Personal Info

-  (979) 943-6281
-  tylerwittig@utexas.edu
-  tylerwittig.com
-  github.com/twit96
-  linkedin.com/in/tylerwittig/
-  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