






Tyler Wittig

Web Developer

Personal Info

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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, React

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

Driven, goal-oriented professional with 4+ 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**

- Create custom websites or redesign existing websites for businesses, professors, and researchers.
- Engineered a custom, full-stack portfolio website to display various projects and connect with customers.

Projects

07/2022 **Wittig Grass Sales Website**

- Migrated a website from vanilla HTML, CSS, and JavaScript hosted on GoDaddy to a React.js Progressive Web App hosted on Netlify.
- Authored a custom, site-wide style from scratch using CSS3.
- Engineered components so that a database can easily be plugged in to replace static content if the business desires.

09/2021 **Personal Website**

- Engineered a LEMP stack website (Linux, NGINX, MySQL, and PHP) with a custom CRUD CMS (Content Management System) on a DigitalOcean Droplet.

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

- Redesigned a professor's website to be mobile-responsive by refactoring an existing codebase of HTML, CSS, and JavaScript.

Coursework and Certificates

2022 **React.js Essential Training**

Learned how to use React to template webpage components and make custom hooks to manage state and update content.

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

Education

2017 - **BSA in Mathematics, Computing**

2020 The University of Texas at Austin