Blythe Totsch

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GitHub Profile | LinkedIn Profile

Full-Stack Web Developer

Building quality websites and applications with HTML, CSS, and JavaScript

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Experienced Full-Stack Web Developer with experience designing and developing applications with the latest technologies. Adept at all stages of the Software Development Lifecycle including requirement gathering, modeling, analysis, architecture design and prototyping. Leverage technical, analytical, and problem-solving skills to create dynamic, high-speed websites, apps and platforms fueling competitive advantage and revenue growth.

Core Competencies:

- Web Development
- Coding & Programming
- Search Engine Optimization
- Cross-Browser Compatibility

- Site Troubleshooting
- UX & UI Design
- Agile Methodologies
- Information Architecture

Projects

- **Word of Mouth Moving - Website rework,** December 2018

Modern responsive design was of high-priority in the re-development of the Word Of Mouth Moving company website. Much needed improvements were made for all device compatibility. Features like price estimate tables, embedded Google maps, and a quote request form now provide broader, more-dynamic content and reflect a quality consistent with the business.

- **M-O-V-I-N - Informational Website,** October 2018

Singlehandedly built a CRUD application to facilitate the moving process. Incorporated Google maps API, JavaScript, HTML5/CSS3, PostgreSQL, Express, and Knex.

- **Killbase - Full-stack CRUD Application,** September 2018

A full-stack assassin contract organization application. The application was created with JavaScript, HTML5, EJS, CSS3, Express, Knex, and PostgresSQL.

- **Fowl Play - Interactive Game,** August 2018

Co-developed an interactive flappy bird game with an audio visualizer component using JavaScript, CSS3, Phaser.js, Anime.js, and HTML5.

Experience

Web Development Instructor - Hello World Studios, Austin TX, 2018 - Present

Teach elementary and middle school students the fundamentals of web development including coding in HTML, CSS, and JavaScript. Develop course plan, encourage critical thinking through teaching techniques, and help students conduct project presentations on demo day.

IT/Web Development Consultant, 2018 – Present

Work collaboratively with clients and in-house agency teams to provide rapid, robust, and client-acclaimed front- and back-end web development optimizing user experience, search engine ranking, sales, brand positioning, and related metrics.

Prior experience as a Medical Technologist (2014 to 2018) for Seton Medical Center Austin, Austin TX and UNC Hospitals Transfusion Lab, Chapel Hill NC (2013 to 2014).

Education

Galvanize/Hack Reactor Web Development Immersive, Austin, TX, October 2018
Clinical Laboratory Science (B.S.) – University of North Carolina, Chapel Hill, NC, May 2013

Volunteer

Mentor - ChickTech, Austin, TX, November 2018 - Present
- Support a high school girl in tech with community, education, and inspiration.