Blythe Totsch

910-520-8857 | blythe.totsch@gmail.com | www.blythetotsch.com | https://github.com/uncblythe1 | www.linkedin.com/in/blythe-totsch, Austin , TX 78704

Professional Summary

Full-stack web developer with experience in designing and developing applications using the latest and most appropriate technology. Previous experience building full-stack CRUD applications with JavaScript, HTML5, EJS, CSS, Bootstrap, Express, Knex, and PostgreSQL.

Skills

JavaScript / ES6KnexHerokuNPMExpressHTML5

React.js Bootstrap SQL Visual Studio Code PostgreSQL CSS3 TDD (Mocha/Chai)

EJS Git / GitHub

Projects/Experience

Word Of Mouth Moving - Website rework

December 2018

www.wordofmouthmoving.com

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

https://polar-wildwood-89190.herokuapp.com/ | https://github.com/uncblythe1/Q2 movin austin

I worked independently in my web development program to build a CRUD application to serve as an informative website for the people of Austin to aid in the moving process. I incorporated the Google Maps API, JavaScript, CSS3, HTML5, PostgresSQL, Express, and Knex.

Killbase - Full-stack CRUD Application

September 2018

https://protected-eyrie-84213.herokuapp.com/ | https://github.com/uncblythe1/killbase-app

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

http://q1project_fowlplay.surge.sh/page1.html | https://github.com/mits254/q1-project-fowlplay

I worked with a classmate to develop an interactive flappy bird game with an audio visualizer component. We incorporated JavaScript, CSS3, Phaser.js, Anime.js, and HTML5 Canvas as technologies.

Web Development Instructor - Hello World Studios, Austin TX October 2018 - Current

Instructor for elementary and middle school level web development program(CSS/HTML / JavaScript).

Helped set individual goals for students and encouraged them through the curriculum.

Helped guide students through project presentations at Demo Day at Google office in Austin, TX.

Medical Technologist II - Seton Medical Center Austin, Austin TX June 2014 - July 2018

Instrumentation: Sysmex, ACL Top, Beckman-Coulter DXC/DXI, TEG Analyzer.

Perform routine and complex laboratory tests and work with LIS systems.

Work as charge/lead technologist on designated shifts.

Medical Technologist - Transfusion Lab, Chapel Hill NC January 2013 - May 2014

Assist in blood component preparation area of laboratory.

Assist in testing for blood group antigens, compatibility, and antibody identification.

Education

Galvanize/Hack Reactor Web Development Immersive, Austin TX

October 2018

Clinical Laboratory Science (B.S.) -

May 2013

University of North Carolina at Chapel Hill, Chapel Hill NC

Volunteer

Mentor - ChickTech, Austin TX

November 2018 - Current

Supporting a high school girl in tech with community, education, and inspiration.