

# CHRISTINA TRUONG

## FULL STACK WEB DEVELOPER

Junior web developer certified through the University of Texas' coding program, passionate about developing responsive web applications that make life easier with skills in JavaScript, React and Bootstrap.

**Email:** christinaqtruong@gmail.com | **LinkedIn:** linkedin.com/in/christinaqtruong | **Portfolio:** christinaqtruong.github.io

**Phone:** 512-736-3850 | **Address:** 601 Creekmont Dr. Round Rock, TX 78681

## SKILLS

---

**Languages:** HTML5 | CSS3 | JAVASCRIPT

**Databases:** MYSQL | SEQUELIZE | MONGODB | MONGOOSE

**Frameworks:** NODE.JS | EXPRESS.JS | BOOTSTRAP | REACT | JQUERY

## RECENT PROJECTS

---

**Engauge** – Oil and gas data repository that utilizes MongoDB, React.js and Nivo to dynamically create tables and charts.  
<https://serene-meadow-56536.herokuapp.com/>

- Built GET/POST routes for requesting data from MongoDB to populate table information
- Designed visually appealing and user-friendly table components utilizing React.js and React Bootstrap
- Developed search/filter functions using JavaScript methods and React states to enhance user experience

**Heroes United** – Turn-based browser RPG that saves character statistics/game progression with MySQL and Passport.js  
<https://heroesunited.herokuapp.com>

- Designed game play and coded combat system using jQuery and JavaScript
- Enhanced UI using D3 and JavaScript to create dynamic health bars and animate action sequences

## EDUCATION

---

### University of Texas at Austin Coding Bootcamp

July 2019

Certificate program covering HTML5, CSS, jQuery, JavaScript, Responsive Design, Bootstrap, React.js, MongoDB, MySQL, Heroku, Security and Session Storage, and User Authentication.

### University of Texas at Austin

May 2018

Microbiology & Infectious Diseases, B.S

### University of Texas at Austin

Dec 2017

Medical Laboratory Science, B.S

## WORK HISTORY

---

### Baylor Scott & White Medical Center

Pflugerville, Texas

#### Generalist Medical Technologist

Nov 2018 –

Apr 2019

- Prevented unnecessary overhead and prevented stocking out by monitoring inventory
- Troubleshoot quality control issues by tracking QC levels, expiration dates and Westgard rule violations
- Streamlined workflow by contributing to lab layout changes
- Performed qualitative and quantitative analytical testing
- Ensured quality control through routine daily, weekly, monthly and as-needed maintenance and calibration
- Communicated directly with nurses and doctors specimen quality, order needs and critical results
- Responsible for all specimen processing, receiving, labeling and distribution for the laboratory
- Managed the blood bank, microbiology, immunology, chemistry, hematology, molecular diagnostics, urinalysis and blood gas departments.

### Parkland Memorial Hospital

Dallas, Texas

#### Chemistry Medical Technologist I

Feb

2018 – Nov 2018

- Primarily operated the COBAS 8000/8100, Architect i1000/c4000, Clinitek Atlas and Advantus performing qualitative and quantitative analytical testing and routine maintenance and QC