

Andrea L. Strickland

6906 Northaven Rd • Dallas, TX 75230 • andrea.strickland1990@gmail.com • (972) 379-7859

[GitHub](#) • [Linkedin](#) • [Portfolio](#)

Motivated full-stack web developer with dense background in mathematics dedicated to creating and fine-tuning user-friendly, mobile-responsive, and interactive web applications. Currently earning a certificate in Full-Stack Web Development from Southern Methodist University's school for continuing education. Willing to utilize analytical thinking and strong attention to detail to deliver efficient programming solutions along the path of application development.

Technical Skills

PROGRAMMING: HTML5, CSS, Javascript, jQuery, Node.js

OPERATING SYSTEMS: Windows 10 / 8 / 7

DESIGN: Bootstrap, Materialize, KWGT, Nova Launcher

Projects

Javascript Quiz | [Github Repository](#) | [Application](#)

- **Summary:** A simple javascript quiz with a retro-wave aesthetic and scoreboard that determines final score based on remaining seconds left on timer
- **Role:** Sole author
- **Tools:** HTML, CSS, Javascript

Weather Dashboard | [Github Repository](#) | [Application](#)

- **Summary:** An interactive weather dashboard that presents current weather conditions and a 5-day forecast for a city entered by the user. User history is presented as clickable buttons to recall the data.
- **Role:** Sole author
- **Tools:** HTML, CSS, Javascript, Bootstrap, JQuery, Open Weather API

Task.mp4 | [Github Repository](#) | [Application](#)

- **Summary:** When a user chooses a category of activity they might find entertaining, they are presented with a specific task within that category and a youtube video on how to possibly go about doing said activity
- **Role:** Contributor
- **Tools:** HTML, CSS, Javascript, Materialize, JQuery, Bored API, Youtube API

Education

University of Texas at Dallas

Majored in Pure Mathematics alongside UTeach, 3.9/4.0 GPA.

Academic Honors Scholarship Recipient.

Relevant Coursework: Java I, Java II, Linear Algebra

Richardson, TX

2009 - 2012

Leonard High School

Graduated Valedictorian

Beta Club Treasurer.

ACT Score: 32

Leonard, TX.

2005 - 2009

SMU Fullstack Coding Bootcamp

July 2020-Jan 2021

Experience**ADVANTAGE TICKETS**

Richardson, TX

Price Analyst

May 2014 -March 2020

- Developed strategic pricing by analyzing trends associated with previous pricing actions
- Generated communication with 3rd party hosting sites to ensure ticket pricing and mapping accuracy
- Produced daily industry-wide inventory report in excel for analysis by owner
- Coordinated implementation of company-wide price regulation program
- Organizing, maintaining, and auditing annual inventory input
- Executed various office tasks as needed and assigned

SARA'S SECRET

Mckinney, TX.

CSR to Assistant Manager

February 2013-April 2014

- Attained Lead Sales for two consecutive quarters.
- Processed inventory, inventory transfers.
- Audited record-keeping involving filing and faxing.
- Budgeted cash in excess of \$1,000.
- Directed opening and closing duties as trusted keyholder.
- Developed and trained new hires
- Utilized company policy and procedures to resolve a variety of issues

Interests & Hobbies

True Crime, Swing Dancing, Video Games, Reading