Andrea L. Strickland

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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, MySQL, Sequelize, Jest, Inquirer
OPERATING SYSTEMS: Windows 10 / 8 / 7
DESIGN: Bootstrap, Materialize, Handlebars.js, 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, Local Storage

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

Tech-Blog: ACNH Edition | **Github Repository** | **Application**
- **Summary:** A blog application with authentication, individual profiles, user profiles, and post pages. A user may add, update, or delete posts. They may add comments. Timestamps are provided.
- **Role:** Contributor
- **Tools:** HTML, CSS, Javascript, Materialize, Node Express, Sequelize, Handlebars.js, Dotenv, Bcrypt, Express-Session

Education

University of Texas at Dallas   Richardson,TX
Majored in Pure Mathematics alongside UTeach, 3.9/4.0 GPA.   2009 - 2012
Academic Honors Scholarship Recipient.
Relevant Coursework: Java I, Java II, Linear Algebra

Leonard High School   Leonard,TX.
Graduated Valedictorian   2005 - 2009
Beta Club Treasurer.
ACT Score: 32

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