

AARON SINGLETERRY

Software Developer

I love seeing my ideas and creativity come to life on a webpage, which is why I chose the route to be a Software Developer. As a musician, I thrive on having an idea run to my fingertips onto my instrument, I take that and apply it to coding. I'm a quick learner that enjoys working in teams and being around others that share the same passion.

Phone: (361) 463-3760 Email: aaronsingleterry10@gmail.com GitHub: [aaronsingleterry10](https://github.com/aaronsingleterry10) LinkedIn: [aaron-singleterry](https://www.linkedin.com/in/aaron-singleterry)

TECHNICAL SKILLS

HTML	Test-Driven Development
CSS	Java SE
JavaScript	MySQL
Bootstrap	Spring Boot Framework
VCS with Git	jQuery
Paired Programming	Object-Oriented Programming
Thymeleaf	Java EE (Servlets, JSP)

PROFESSIONAL EXPERIENCE

New Braunfels Utilities - March 2019-March 2020

Apprentice

I've had the responsibility of building and maintaining overhead/underground powerlines. I've also worked along with teams to get construction projects done in a safe and timely manner.

GVEC - Apprentice Oct 2017-March 2019

Built and maintained overhead powerlines with crews and helped restore power during outages in a safe and timely manner.

Austin Energy - Apprentice May 2017-Oct 2017

Assisted Journeyman in the installation and maintenance of underground electric distribution systems.

Spectrum - Field Technician March 2015-April 2017

Installed and troubleshot TV, Internet, and Phone services. Worked under pressure to meet monthly goals and deadlines. Providing the best customer service was a daily priority.

American Bank - Teller June 2013-March 2015

Provided customer records on demand, including account statements and copies of checks. Completed highly accurate, high-volume money counts via both manual and machine-driven approaches.

IBC Bank - Teller Sept 2012-June 2013

Promoted products or services to each customer to consistently achieve sales targets. Made money deposits and withdrawals. Logged cashier's checks and other transactions to maintain the accuracy of account records.

Subway - Team Member Aug 2011-May 2012

Assisted with food preparatory work by cutting and skewering meat, mixing sauces, and making vegetable garnishes. Restocked food items, including condiments and toppings, when inventory ran low.

PROJECTS

WILLing Capstone

September 2020

WILLing is a platform designed to ease the responsibility of distributing sentimental family heirlooms in a fair way, while no one is burdened by inheriting objects they don't want. Users can create albums for items handed down by family, and manage the album, items, images, and participating users allowed to view them. Invited users can rank their interest in items, to assist the owner in deciding who should receive their beloved possessions. WILLing is a full stack web application built using the Filestack API for uploading images and videos integrated by Java, SpringBoot, MySQL, JavaScript, HTML/CSS, Bootstrap, and jQuery.

Madlister

July 2020

Madlister is a Java-based, full-stack web application built using the MVC design pattern. The application allows users to register for an account and create, read, update, and delete "junk" listings. Some of the technologies used were JavaScript, Java Database Connectivity API (JDBC), MySQL, Java Servlets, and Java Servlet Pages. Responsible for creating Models, Controllers, and Filestack API integration.

Movie Project

June 2020

This is an application utilizing HTML, CSS, and JavaScript with jQuery. This app allows users to add, rate, and edit movies onto this application.

WeatherMap API

May 2020

An application that utilizes the OpenWeatherMap API for the weather forecast and Mapbox API for the desired location. Users can drag and drop the pin within the map and see the five-day weather forecast of that area. This project was built with JavaScript with the jQuery library as well as some Bootstrap for styling the page.

Coffee Project

May 2020

A mock-style coffee ordering application that allows users to search from the coffee menu and also add their coffee style/flavors. This application was built with HTML, CSS, and JavaScript with jQuery.

EDUCATION

Codeup

Sept 2020

Certificate of Completion

A fully-immersive, project-based, and intensive 20 week full stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

Del Mar College

Sept 2008-Jan 2011

Earned 39 hours of 60 hours towards a degree in Sound Recording Technology