# **EXPERIENCE**

## NASHVILLE SOFTWARE SCHOOL

Teaching Assistant - Nashville Software School (present)

Web Development Jumpstart Program - An intro to HTML, CSS and JavaScript

## Apprentice Software Developer

C# .NET & Angular Cohort

An intensive 12-month software development bootcamp enriched in hands-on application of OOP fundamentals through group and individual projects. NSS focuses on industry best practices and the sharpening of skills to apply new learned technologies and resources.

- Experience with: C#, ASP.NET, MVC, SQL, Angular, JavaScript, HTML5, CSS3. SASS
- Leveraged VMware for partitioning in Mac and Windows environments to utilize
  Visual Studio 2015 IDE
- Solution design: white boarding and wireframes
- Leveraged Razor for MVC apps; testing with Moq
- Experience presenting projects in front of peers
- Source code/version control through the use of GitHub

#### **PROJECTS**

"MyPod" - Podcast Player & Blog App

An ASP.NET WebAPI app designed for users to play and discuss their favorite podcasts. Users can listen to episodes and store their favorite podcasts and blog about what they heard. Technologies used: ASP.NET(C#) MVC & WebAPI, AngularJS and Bootstrap

Source code: https://github.com/ZachParris/MyPodWebAPI

"PitStop" - Jewelry Store Intake Software

Front-end capstone from the first six months at NSS. A jewelry repair intake app for jewelry stores. The user has abilities to add customers and take in new repairs more efficiently. Written in JavaScript, utilizing AngularJS with Materialize for styling and Firebase Database and Hosting,

Demo: https://pitstop-app-zp.firebaseapp.com

Source code: https://github.com/ZachParris/pitstop

### **PREVIOUS**

**JEWELRY CRAFTSMAN** 

2009 - 2017

Expert in jewelry repair, advanced stone setting and custom fabrication. Proficient in taking complex repairs to a "like new" condition with a diverse knowledge and experience in skills and tools.