

# BLAISE ROBERTS

SOFTWARE DEVELOPER

## CONTACT

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blaiseroberts.github.io/PersonalSite

## **EDUCATION**

Texas State University
Music Education

University of North Texas Bachelor of Arts in Music

## **TECHNOLOGIES**

- HTML5
- Grunt
- iQuery
- Browserify
- AngularJS
- MaterializeCSS
- Heroku
- Django

- JavaScript
- GitHub/Git
- CSS3/Sass
- Handlebars
- Bootstrap
- Firebase
- Python
- SQLite

## **PROJECTS**

#### **DIGITize**

Therapy app using Firebase and AngularJS

#### Musixxx

Music app using Firebase, AngularJS, and Heroku

**Robot BattleDome** 

Robot Game using AngularJS

## **WORK EXPERIENCE**

NASHVILLE SOFTWARE SCHOOL,
APPRENTICE SOFTWARE DEVELOPER

2017

Intensive full-time software development bootcamp focusing on Python/Django development

fundamentals and problem solving. The final three months of the program being executed in a

simulated company environment with SCRUM methodology.

- Daily hands on application of OOP fundamentals through group and individual projects.
- Created single page applications in JavaScript in the Angular framework as well as HTML,
   CSS. Bootstrap, and Materialize
- Worked with jQuery for JavaScript libraries
- Utilized Grunt to automate bundling of modules, JavaScript linting, and compiling Sass
- Project management/tracking with Trello and GitHub Issue Tracking
- Solution Design: white-boarding and wireframes
- Leveraged Django for creating and editing MVC applications
- Deployed applications through Firebase and GitHub
- Source code/version control with Git/GitHub
- Created servers and RESTful API's with Django REST framework
- Retrieved and stored database information in Firebase and SQLit
- Practiced TDD with Python's unit test framework

#### BANANA REPUBLIC, ASST. STORE MANAGER

2014-2016

- Operations Coordinator managing payroll and supplies
- Helped integrate our OMNI channel apps to facilitate online reserves and orders

## **KELLER ISD, LEWISVILLE ISD, AUSTIN ISD**ASST. PERCUSSION DIRECTOR AND ARRANGER

2009-2013

- Optimized arranging skills using Sibelius and Finale Softwares
- Managed deadlines for arranging music
- Practiced team management and problem solving