



# WILL SIMS

## SOFTWARE DEVELOPER

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### EXPERIENCE

#### **Apprentice Software Developer, Nashville Software School, Nashville, TN**

Six month full-time, intensive boot-camp emphasizing modern full-stack development. Used Javascript and the Angular framework, as well as Python, the Django web framework, and the Django REST framework. Developed and deployed many individual and group apps. Practiced Test Driven Development, writing modular code, database development, and designed a truly RESTful API.

#### **Facilities Services, Information Technology Specialist II Student Assistant**

Developed ability to Also, studied Android mobile app development through the use of Android Studio. Became comfortable with the Android Studio IDE.

### EDUCATION

2012-2016

University of the Tennessee, Knoxville

Bachelors Degree: Business Administration: Management

### EXPERIENCE

#### **Nashville Software School - Apprentice Developer** Jan. 2017 - Jun. 2017

A six month, full-time boot camp that trains software developers. The first three months cover front end development, and the second 3 months focuses on back end development. In these first three months I worked with HTML, CSS, Javascript, jQuery, AngularJS, and flat databases (specifically Google Firebase).

The second three month session covers back end software development. During the back end portion, I worked with Python, Django, Django REST Framework, SQL, and relational databases. During my time here, I used Git/GitHub to manage project workflow on a daily basis. I was a part of many teams and learned to productively work with other people that had various backgrounds and specialties.

#### **University of Tennessee- Assistant to IT Specialist II** Aug. 2015 - Dec. 2016

Developed ability to find solutions to problems by using search engines and forums. I did this by studying Android mobile app development, Java, and Android Studio.

### TECHNOLOGIES / SKILLS

#### FRONT END

HTML	jQuery
CSS	Node Package Manager (NPM)
Sass / Scss	Grunt Task Runner
Bootstrap / Materialize	Git / Github
Javascript	AngularJS

#### BACK END

Django Web Framework	Firebase
Django REST Framework	SQL Server Management Studio
SQL / SQLite3	Relational Database Development

#### OTHER

Visual Basic	Relational Database Development
	Firebase