

# LAVETTE CLIFTON

**FULL-STACK  
SOFTWARE DEVELOPER**  
Atlanta, Georgia

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{ Craftswomen welding the power of Javascript, Angular, Java, Android, and various other technologies in the creation and enhancing of software applications. Demonstrated performance both individually and as part of a team. }

## ACCOLADES

2018

**Grow with Google Challenge Scholar**  
Android Developer

2<sup>nd</sup> Place | 2017

**Beyond the Classroom**

@ Goodie Nation  
Hack the Violence  
42 Hour Hackathon

2<sup>nd</sup> Place | 2016

**NewEx**

@ Atlanta Braves MLB  
App Challenge  
36 Hour Hackathon

**Most Outstanding Communication  
Skills Award**

Georgia Perimeter College

## EDUCATION

**Java & JavaScript Training**  
Cook Systems FastTrack'D Program

**Computer Science Studies**

Georgia Perimeter College

## AFFILIATIONS

**Women Who Code**  
Member

**ngGirls**

Mentor

**Black Girls Code**

Volunteer

**Hands on Atlanta**

Volunteer

## TECHNICAL SKILLS

- Java 8
- JavaScript / ES6
- HTML 5
- Angular Material
- Spring Boot / MVC
- Angular / JS
- CSS 3
- Bootstrap
- Hibernate
- jQuery
- Swagger
- PostgreSQL
- JPA
- Jasmine
- Android SDK
- Firebase Database

## PROJECTS

### Flight Reservation System

- Crafted a Spring supported REST API flight booking system using, Hibernate, JPA, and PostgreSQL
- Integrated above with an AngularJS client side using \$HTTP, data binding, filters, and Angular Material
- Customized and displayed Google Maps of flight routes and booking itineraries using ng-map directive

*Environment: Eclipse Neon, PGAdmin, Atom, Cmder, Git, GitHub*

### Stationary Creator

- Designed a JavaScript and jQuery application where the user can create wedding stationary
- Provided users the ability to enter event details as well as select embellishment options and colors

*Environment: Visual Studio Code, Cmder, Git, GitHub*

### Trip Translation

- Created an Angular application that uses multiple APIs to assist users in selecting travel locations
- Featured the ability to compare the user's language, currency, population, etc. with other countries
- Incorporated the Google Maps API via ng-map to display country locations and information

*Environment: Visual Studio Code, Angular CLI, Cmder, Git, GitHub*

### Social Media RESTful API

- Developed a Java based RESTful API with over 30 endpoints using Spring Boot, JPA, and PostgreSQL
- Exposed operations for social media data that resemble the conceptual model of Twitter

*Environment: Eclipse Neon, PGAdmin, Postman, Cmder, Git, GitHub*

### Social Media Web Application

- Constructed an AngularJS front end web application using Bootstrap, on a team of 3
- Utilized \$HTTP service requests to interact with the Social Media RESTful API above

*Environment: Atom, Cmder, Git*

## EXPERIENCE

### Android Mobile Developer, Volunteer @ Women Who Code

Atlanta, GA | August 2017 – Present

- Collaborated on a Java based Android mobile application for the 2018 annual We Rise conference
- Featured a convenient way for 400+ attendees to create a personalized session schedule

*Environment: Android Studio, Butterknife, Firebase Database, Cmder, Git, InVision*

### FastTrack'D Developer, Contract @ Cook Systems

Memphis, TN | May 2017 – October 2017

- Implemented a concurrent message processing and broadcasting system using Java and Javascript
- Managed connections, multiple message types, and categories with unique broadcasting

*Environment: Atom, Eclipse Neon, Cmder, Git, GitHub*

### City Carrier Assistant @ United States Postal Service

Tucker, GA | June 2014 – April 2017

- Leveraged route memory and organizational abilities to expediently prepare mail for accurate delivery
- Managed tasks and workloads to ensure time based deadlines were met with 500+ customers daily

### Market Manager @ TH Outdoor

Atlanta, GA | May 2006 – June 2014

- Orchestrated the planning and execution of promotional brand/product recognition marketing events
- Trained and lead staff of up to 20 in the interaction with an average of 500 consumers daily
- Supplied daily and wrap-up reports including the status of set goals, which were consistently exceeded