



**Briana O'Neal**

## **PROFESSIONAL SUMMARY**

Skilled Full Stack Software Developer with experience in front-end and back-end development. Graduated with a Bachelor of Science in Computer Science and the FastTrack Software Developer program. Has a background with collaborating with teams to accomplish a common goal, as well as using detail-oriented and organizational skills to maintain upmost satisfaction with stakeholders. Utilized technical stack and excellent problem-solving skills to develop several different applications and web services.

## **TECHNICAL SKILLS**

**Programming:** Java, JavaScript, Angular, React Native, Python, TypeScript, HTML5, CSS3, SQL, Spring, Spring Boot, JDBC, Jackson, JPA, jQuery, Node, webpack, Babel, Maven, npm,  
**Software:** IntelliJ, VS Code, Git, GitHub, cmd, pgAdmin  
**Databases:** PostgreSQL, Microsoft SQL Server  
**Operating Systems:** Windows

## **PROFESSIONAL EXPERIENCE**

**COOK SYSTEMS – Memphis, TN**  
***FastTrack Developer***

**08/24 – Present**

### *Twitter Mock API*

- Developed a Twitter Mock RESTful API using several HTTP endpoints in collaboration with other developers to create and alter tweets.
- Implemented an ERD database schema with PostgreSQL and pgAdmin to store relationships between entities and perform CRUD operations.
- Enforced separation of interests with Spring Boot and JPA via controllers, services, and DTOs that manage HTTP requests, back-end logic, and data conversion between the requests and the database entities.
- Tested and debugged API performance of each endpoint function with Postman

*Environment:* Java, Spring, Spring Boot, JPA, JDBC, PostgreSQL, pgAdmin, Maven, IntelliJ, Git, GitHub, Postman

### *Assessment #2*

- A
- B
- C
- D

*Environment:*

### Assessment #3

- A
- B
- C
- D

*Environment:*

## **PERSONAL PROJECTS**

### **Budgeting Mobile App – Kennesaw, GA**

*Frontend Developer*

- Designed appealing user interface for seamless interactions and performance using Figma.
- Developed user interface with React Native to allow functionality for multiple platforms
- Increased app capabilities and services by integrating API implementations with Firebase Authentication, Plaid, and ChatGPT.
- Tested app functionality to ensure the application was of high quality, security, and reliability through Expo Go.
- Collaborated on the app's requirements and design documentations to use as a reliable blueprint for development

*Environment:* React Native, Expo Go, npm, Node, VS Code, JavaScript, TypeScript, HTML5, CSS3, Firebase, Plaid, ChatGPT, Figma, Git, GitHub

## **EDUCATION**

### **Cook Systems FastTrack Java Program – Memphis, TN**

**09/23 – Present**

*Concentrated Java Frameworks and developer tools training*

### **Kennesaw State University – Kennesaw, GA**

**08/21 – 05/24**

*Bachelor of Science: Computer Science*