

# OLUWATOBI SAMUEL BABALOLA

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## SOFTWARE DEVELOPER

### Objective

A self-motivated programmer with 6+ years of programming, who is willing to learn. Seeking to leverage my experience to increase company's productivity. To gain additional experience in software development. To be part of a mission to develop software used by variety of people.

### Core Competencies

Programming • Problem Solving • Relational Database • Mobile Development • Android Development  
iOS development • Software Development • Backend Development

### Technical Competencies

Applications: Android Studio • XCode • Eclipse • IntelliJ • Microsoft Office • phpMyAdmin • Git

Languages: Java • Swift • Python • PHP • C • C++ • MIPS • HTML • CSS • MySQL • Node.js  
Javascript • React-Native • Angular2

Platforms: OSX • Windows • Linux • AWS

### Professional Experience

**Evolution Radio**, Indianapolis, IN  
(Software Developer Freelancer)

06/2015 – 06/2016

- Designed and created the application for both Android and iOS platforms.
- Reduced cost of developing the mobile application by recommending the usage of a MBaaS (Mobile Backend as a Service) platform - Backendless.
- Created a web application to manage push notification in the mobile application.
- Communicated frequently with the client on the progress of the application.
- Successfully submitted mobile application to the apple and play store.
- Recommended technical solutions that helped the company determine the user interface of their website.

**Vuse LLC**, Rochester, NY  
(Software Developer)

11/2014- 04/2016

*Univent*

04/2015 – 04/2016

A mobile application which gave students at college campuses the ability to be aware of events around them.

- Created the Android version of the mobile application
- Managed a team of 4 developers
- Created the RESTful API used by all the application
- Created a web scrapper to get information from specific websites
- Successfully submitted mobile application to the play store
- Delivered a weekly/bi-weekly update on the progress of the application.
- Designed and implemented the database

*Vlipd*

11/2014 – 03/2015

A mobile application which allowed users to record, share and collaborate with other users.

- Presented mobile application at Imagine RIT
- Developed the application for iOS
- Accelerated development by using a MBaaS (Mobile Backend as a Service) platform - Parse.

## **Projects**

### **Trafex**

03/2017 - Present

A mobile application which allows students on a college campus to buy, sell, and exchange books among each other

- Using Parse Server (open source API server written in Node.js)
- Currently developing for android devices
- Using MongoDB

## **Education**

Bachelor of Science, Computer Science

The College at Brockport, SUNY; Brockport, NY

### **Relevant Courses**

*Object Oriented Software Development*

Created a library system, which allows a worker to add, and modify books', workers', and students' information. This system was built using Java and MySQL

Associate of Science, Computer Science

Graduated in May 2016, Monroe Community College; Rochester, NY

### **Relevant Courses**

*Programming Embedded Micro-controller in C and Assembly*

Developed a motorized robot using a DragonBoard Micro-controller.

Computer Science

Rochester Institute of Technology, Rochester, NY

### **Relevant Courses**

*Concepts of Parallel and Distributed Systems*

Developed a server-client desktop application in Java. This application allowed users to play a two player dice game over a network. The application pairs users up whenever there is another available player.