Olaolu Biggie Emmanuel

Software Engineer [bigo.lu](https://bigo.lu/) / / / hi@bigo.lu

# Education

## B.A. | Computer science | Rutgers University ‘19

# Technical Skills

* **PROFICIENT:** Python 2/3, JavaScript, Java, HTML, CSS, Flask, React, \*nix
* **FAMILIAR:** C, PHP/Hack, D3, Kafka, MySQL, Heroku

# Experience

## SWE Intern | FACEBOOK | Summer 2018

* Design/Develop a tool to automate the onboarding of other teams onto the platform responsible for delivering all messages and notifications in Messenger. Cut onboarding time from days to hours

## DE Intern | Pinterest | Summer 2017

* Save developers time by automating the data pipeline setup for new Kafka topics

## research assistant | Rutgers university | 01/17 – 08/18

* Developed SVM classifiers for detecting road types based on the type of traffic they received

## Teaching Assistant | Rutgers university | 09/16 – 05/17

* Lead five classes of 15 students each in Introduction to Computer Science. Conduct workshops, provide tutoring, and grade assignments

## Hackny fellow — SWE Intern | hackny — Skillshare | Summer 2016

* Partnered with designer to develop front-end and back-end for new features on the site

## LCSR tutor | Rutgers university | 09/15 – 05/18

* Tutor students in Data Structures, Systems Programming, etc... and assist with debugging

# Projects

* **quick\_command** – cli for remembering shell commands
* **Tabbo** – browser extension for tab management. 300+ users
* **Shrednought** – unity3D game with a real guitar as a controller
* **PhoneWTF** – web app for pranking friends with mysterious phone calls. Prize winner at HackNY