

# Olaolu Biggie Emmanuel

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Software Engineer

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## 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