

Olaolu Biggie Emmanuel

Software Engineer

bigo.lu / hi@bigo.lu

Education

B.A. | COMPUTER SCIENCE | RUTGERS UNIVERSITY '19

Technical Skills

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

Experience

MID-LEVEL SWE | SQUARESPACE | 02/19 – 04/21

- Helped develop a new Content Management System and contributed to several other backend services such as the social accounts integration, website analytics platform, search platform, etc.

SWE INTERN | FACEBOOK | SUMMER 2018

- Develop a tool to automate the onboarding of other teams onto the message/notification delivery platform for Messenger

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

- Worked with designer to develop the 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
- **Shrednought** – unity3D game with a real guitar as a controller