Mobolaji Rotibi

1-267-471-9030 | brotibi@gmail.com | https://github.com/brotibi/

Local Address - 21 Forsyth St, Boston MA | **Home Address** -1104 Brynhill Ct, Ambler, PA **Availability:** April 30th – August 24th

EDUCATION

NORTHEASTERN UNIVERSITY

Boston, MA

Khoury College of Computer Sciences

September 2018 - May 2022

Candidate for Bachelor's of Science in Computer Science

Relevant Courses: Fundamentals of Computer Science I, Discrete Structures, Fundamentals of Computer Science 2, Introduction to

Mathematical Reasoning, Mathematics of Data Models, Object Oriented Design, Database Design

Activities: NU Hiking and Outdoors Club, Boston Hacks, Husky Competitive Programming Club, NU Hacks

HATBORO-HORSHAM HIGH SCHOOL

September 2014 – June 2018

Relevant Courses: AP Computer Science A, Video Game Programming, AP Calculus BC

Activities: National Science Honors Society, VP and Co-Founder of Mobile App Dev Club, Computer Science Club, Varsity Tennis

COMPUTER SKILLS

Languages: Java, JavaScript, Node.js, PHP, Racket, HTML, CSS, Python, GML, C#

Databases: MySQL, MongoDB

Systems: Windows, Linux(Ubuntu), MacOSX **Software:** Microsoft Office, Adobe Suite, Blender

Version Control: Git

PROJECTS

Dormeter (www.dormeter.com)

May 2019 - Present

Creator

- A college dorm rating aggregation site.
- Developed the backend using Node.js, Express.js, and MongoDB.
- Designed the front end in HTML, CSS, and Bootstrap.

Crime-lite.com (www.crime-lite.com)

November 2018

Co-Creator

- Designed a data visualization website for Boston Hacks 2018.
- Utilizes the Google Maps API to visualize crime relative to street lamps.
- Developed using HTML, CSS, JavaScript, and Python.

Glitch Beam (https://gamejolt.com/games/glitch_beam/268366)

July 2017

Creator

- Designed A small 2d platforming game.
- Developed it using GML a language for the game engine Game Maker Studio

Cubez(Files available on github)

June 2017

Co-Creator

- A mobile clone of the popular flash game Cubefield.
- Developed using C# on the Unity game engine.
- Expanded my knowledge of Android Application Development.

WORK EXPERIENCE

Northeastern University

Boston, MA

Office Assistant for the Khoury College of Computer Sciences

January 2019 - Present

- Conducted LinkedIn research to find LinkedIn URLs for the Khoury Alumni database.
- Assisted with Khoury College Coop events.
- Guided students to their Khoury College advisor
- Handled incoming calls and other communications
- Welcomed employer partners to the Khoury coop office

INTERESTS

• Avid Dog Enthusiast | Self Proclaimed YouTube expert | Programming and all things tech(Of Course!!) | Hardcore gaming/Dark Souls 3 | Tennis