# Joseph Muruguru

Aspiring Software Engineer / Front End Developer

#### Contact

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#### Languages

JavaScript Python, Java CSS3 & HTML5 Ruby

#### Frameworks

Ruby on Rails NodeJS Express4 AngularJS Sass

### **Education**

2013 - 2016 Bachelors of Arts

Majoring in Computer Science

2012-2013 **Bachelors of Science** 

Majoring in Film, Television and Radio

**Boston University** Hofstra University

Internship

## **Experience**

2014-2016 **Industrial Dreams: Full Stack Developer**  Part-Time and Full Time (Summer)

Boston, Massachusetts

- Using Ruby on Rails, Javascript, Html and CSS to Develop dynamic web Applications.
- A/B testing in order to enhance UX and UI design
- Using and Creating API's in order to produce premium web content for various services

2015-2016 **Boston University Computer Science Lab: Terminal Assistant** 

Boston, Massachusetts

- Manage the creation of new computer science accounts for undergraduates
- Perform regular maintenance for computers
- General System Administration

05-08 2014 Eri Design: Front-End Developer Intern

Worcester, Massachusetts

- Developed a Social Cloud Aggregation app using Angularis and NodeJS

## **Projects**

2016	Webmarker https://github.com/jmuru/webmarker-ver1
	Web app created in order to manage user added bookmarks. Made with NodeJS and MongoDB
2016	<b>Soundcloud History</b> https://github.com/kyleholzinger/SCHistory/branches Chrome application made with partner Kyle Holzinger that captures a users played songs on soundcloud. Application is built with ReactJS
2016	<b>Uber Research</b> https://github.com/jmuru/Uber-Research/blob/master/project.py Final Project for my CS591 e-commerce course made with partner Tami Gabriely. Our experiment was finding a correlation between the emergence of Uber and declining NYC yellow Taxi's using a difference in differences approach
2015	<b>Sample Platter</b> Audio sample selection app made with HTML, CSS and Javascript with partners Kyle Holzinger, Josh Mosby and Tim Pacius during the Converse RubberTracks Hackathon
2015	<b>OMBD-Search</b> https://github.com/jmuru/ombd-search Python application that can query the OMBD database for movie data