# Will Angell-James

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**Personal Website** 

https://cwaj400.github.io/website/home

Education

**Northeastern University** 

Boston, MA

Bachelor of Science Computer Science & Philosophy

2014 - December 2018

**Relevant Courses:** 

Fundamentals of Computer Science Object-Oriented Programming Software Development Logic & Computation

Web Development Database Design

Ethics of Technology

Theory of Computation

Leadership:

Athletic Rowing Scholar

Algorithms & Data Structure

Founder & President of Electronic Music Club

Presidential Ambassador

Technical Skills

Programming Languages:

Java, Swift, SQL, Javascript, HTML, Python.

**Database Systems:** 

MySQL, MongoDB.

Other:

Git, Algorithms, OOP, Heroku, iOS, CSS, French, Spanish

## Some Projects

#### Swift

Flash Chat App https://github.com/cwai400/flash-chat

March 2019

Basic chat app for iPhone built with Swift in Xcode.

Javascript, CSS & HTML

Personal Website <a href="https://github.com/cwaj400/website">https://github.com/cwaj400/website</a>

February 2019

• Built with Angular.

WebDev Team Project https://github.com/cwaj400/webdev\_team\_project

August 2018

- Developed an Angular app which allows users to perform CRUD operations on strains.
- Users can login, register, view and edit profiles through API.

#### Java

Animation Project https://github.com/cwai400/OOP-Design-Project

June 2018

- Used MVC framework, Java Swing, Java AWT, graph theory, and a multitude of OOP patterns.
- Connected to MySQL database in other projects via Java Spring and Persistence API.

#### **Pvthon**

Sentiment Analysis Project https://github.com/cwaj400/sentiment\_analysis

March 2018

- Used Twitter API and Textblob module to see the sentiment on Twitter with #trump.
- · Also developed a web scraping tool to help friends in their data input jobs.

### Professional Experience

## Redburn (Europe) LLC

London, England December, 2017

Intern

- Used SQL to manipulate company data in conjunction with IDEA team.
- Managed and input company accounts using Fidessa System.
- Analysed stock trends, made informed predictions using chartism and fundamental analysis.

#### Northeastern University

Operations Design Manager

Boston, MA July - December 2016

- Interviewed, hired and managed a team of 30 40 people in the Art Gallery.
- Travelled across state to negotiate terms, conditions and applications of art creators.