



# Saqif Badruddin



## Education

Aug 2015 -  
May 2019

### Cornell University

Bachelor of Science in Information Science  
GPA: 3.77



## Experience

May 2017 -  
Aug 2017

### Software Engineer Intern

*Fidelity Investments, Westlake TX*

Implemented internal tools to assist in asset management. Used **C#** and **Angular.js** to construct grid based data access layers to asynchronously load information to the user to view and manipulate.

Oct 2015 -  
Dec 2016

### Front-end Engineer Intern

*StartupTree, Ithaca NY*

Designed and implemented event management system for entrepreneurship platform. Adapted **CSS** and **JavaScript** to create custom on-boarding experience for new users.

Aug 2016 -  
present

### Undergraduate Teaching Assistant

*Cornell University, Ithaca NY*

Led weekly review sessions for class of 25 in intermediate level web development courses. Taught students how to use **PHP** in conjunction with **MySQL** database to build robust, data-driven web applications.

Jul 2016 -  
Aug 2016

### Web Development Course Instructor

*Life Changing Summer, Ithaca NY*

Coordinated and led three-week web development program for high school students. Facilitated curriculum built around creating large scale personal website project, culminating in final presentation at entrepreneurial pitch competition.

Jun 2015 -  
Aug 2015

### Android Development Intern

*Mogee, Syracuse NY*

Tackled messaging platform bugs and tickets in **Java** to overhaul user experience issues.



## Projects

### DecomprEssay

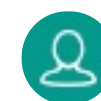
*decompressay.com*

Web utility that utilizes **JavaScript** to manipulate bodies of text to spoof word counts.

### Tablette

*tablette.me*

Constructed customizable browser new tab page which leverages Unsplash Photo API to tailor landing page to user preferences.



## Personal Info

### Phone

315-744-6373

### E-mail

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### GitHub

<https://github.com/saqif280>

### WWW

<http://saqif.com>

### LinkedIn

<https://www.linkedin.com/in/saqif/>



## Technologies

- Java
- C#
- Python
- HTML
- CSS / SASS
- Bootstrap / UIKit
- JS / JQuery
- Angular.js
- D3.js
- PHP
- SQL
- Git
- AD Inventor



## Courses

- OOP and Data Structures
- Introductory Python
- Introductory Web Development
- Intermediate Web Development
- Data-driven Web Applications
- Data Science
- Networks
- Designing Technology for Social Impact