

# Saqif Badruddin

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## EDUCATION

Ithaca, NY Fall 15 — [Winter 18]	<b>Cornell University</b> Bachelor of Science in Information Science Concentration in User Experience Design Semester Abroad Exchange in UC Dublin	<b>GPA: 3.79 / 4.00</b> [Magna Cumme Laude] Dean's List
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## EXPERIENCE

Westlake, TX Summer 17	<b>Fidelity Investments — Full Stack SWE Intern</b> <ul style="list-style-type: none"><li>Constructed data access layers with C# and Angular.js</li><li>Designed and implemented user interface with Sketch and Materialize</li><li>Nominated as Fidelity Investments Intern of the Summer</li></ul>
Syracuse, NY Fall 17 — Now	<b>Luck Studio — Designer &amp; Web Developer</b> <ul style="list-style-type: none"><li>Designed and deveoped company websites for several startups</li><li>Held user focus groups to make informed decisions about projects</li><li>Consulted clients on technical and design questions</li></ul>
Ithaca, NY Fall 15 — Winter 16	<b>StartupTree — Front-end Engineer Intern</b> <ul style="list-style-type: none"><li>Created event management system with Django and Maps API</li><li>Developed company landing page with HTML/CSS and JavaScript</li><li>Recruited engineering interns and mentored front-end team</li></ul>

## RESEARCH

Ithaca, NY Fall 17 — Spring 18	<b>UX Research (<a href="https://sparkresume.com">https://sparkresume.com</a>)</b> <ul style="list-style-type: none"><li>Conducted user testing on university students to expose failures in UI</li><li>Researched effects on user engagement from button design</li><li>Made adjustments to system UI and retested until pain points dissolved</li></ul>
Ithaca, NY Spring 18	<b>HCI Research (<a href="https://calcucafe.com">https://calcucafe.com</a>)</b> <ul style="list-style-type: none"><li>Dissected user experience difficulties in existing C#/.NET system</li><li>Created MS Excel crawler with Python to flatten backend formulas</li><li>Developed front-end coffee production calculation with JavaScript</li></ul>

## LEADERSHIP

Ithaca, NY Fall 17 — Spring 18	<b>Cornell University — Undergraduate Teaching Assistant</b> <ul style="list-style-type: none"><li>Led weekly seminars for intermediate level web development</li><li>Taught students how to use PHP and MySQL to build robust web apps</li><li>Critiqued and graded assignment and assessment projects</li></ul>
Ithaca, NY Summer 16	<b>Life Changing Labs — Web Dev Course Instructor</b> <ul style="list-style-type: none"><li>Designed and led three-week web development program for students</li><li>Facilitated curriculum built around creating company website</li><li>Coordinated seminars on design trends and best practices</li></ul>

## SKILLS

### Technical Languages

Java  
C# / .NET  
Ruby on Rails  
Python  
PHP  
SQL

### Front-end

HTML  
CSS / SASS  
JavaScript / JQuery  
Bootstrap / UIKit  
Angular.js  
React.js  
D3.js

### Design

Sketch  
Adobe Lightroom  
AutoDesk Inventor

### Tools

Git  
Grunt  
Gulp  
Heroku  
AWS

## PROJECTS

### MosqueBuddy

([mosquebuddy.com](https://mosquebuddy.com))

Web app that allows mosques to keep communities in the loop

### SpoilerBlock

([crunchyroll spoilerblock](https://crunchyroll.com/spoilerblock))  
Chrome extension to block video thumbnails and titles

### DecomprEssay

([decompressay.com](https://decompressay.com))

Web tool that artificially increases essay word count