Saqif Badruddin

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		EDUCATION	
Cornell University	BS in Information So	cience	GPA: 3.79 / 4.00
Aug 2015 — Dec 2018	Concentration in User	Experience Design	Magna Cumme Laude [Expected]
[Expected]	Semester Abroad Exch	ange in UC Dublin	Dean's List
		EXPERIENCE	
Fidelity Investments	Full Stack SWE Inte	rn	Nominated as Intern of the Summer
May 2017 — Aug 2017	· · · · · · · · · · · · · · · · · · ·		
 Utilized C# and Angular.js to construct data access tools to double data manipu Researched and presented on potential implementations of search APIs and UI 			
StartupTree	Front-end Engineer		
Oct 2015 — Dec 2016	 Leveraged JavaScript and Google Maps API to create event management system front-end Used HTML, SASS, and JavaScript to develop user feed, sign up form, and onboarding tutorial Designed and developed features contributing to increase in sales to universities by 200% 		
Life Changing Labs	Web Development Course Instructor		
Jun 2016 — Jul 2016	 Designed and led three-week web development program for students 		
	• Taught HTML, CSS, and JavaScript to allow students to author responsive personal websites		
	Coordinated seminars on design trends and best practices to improve site user experiences		
Cornell University	Undergraduate TA, UX Researcher, HCI Researcher		
Aug 2016 — Now	 Conducted user testing on university students to expose failures in system UI 		
	 Adjusted UI and retested until pain points dissolved improving user input speed by 300% 		
	Developed JavaScript calculation processing alternative to reduce server tasks by 50%		
	 Led weekly seminars 	to teach students how	to use PHP and MySQL to build robust web apps
		PROJECTS	
SparkResume.com	Co-Founder, Full Stack Developer		
Aug 2017 — Now	 Co-developed online resume building, hosting, and tracking tool 		
	Leveraged JavaScript to generate styled pdf rendering 50 times faster than existing competitors		
	Utilized Ruby on Rails and Heroku to create scalable backend capable of high user traffic		
MosqueBuddy.com	Founder, Full Stack Developer, UX Designer		
1ay 2018 — Now • Developed mosque information and message management site from concept to produc			
	 Used Sketch to design logos and assets and front-end technologies to implement mockups Harnessed Ruby on Rails to create user signup and mosque subscriptions and messaging 		
	,	SKILLS	
		JRILLS	
Technical Languages	Front-end	Design	Tools

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

HTML, CSS, SASS, Bootstrap, JavaScript ES6, JQuery, D3.js, React.js (beginner)

Sketch, Adobe Lightroom, AutoDesk Inventor

Git, Grunt, Gulp, Webpack, Heroku