

John Anderson Meyer

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Education	University of Notre Dame , Notre Dame, IN	May 2020
	GPA: 3.93/4.0 Dean's List (6 Semesters) Sorin Scholar Honors Tau Beta Pi Bachelor of Science in Computer Science	
	Silicon Valley Semester	Jan. - May 2019
	Summit Country Day School , Cincinnati, OH	May 2016
	GPA: 4.608/4.0 ACT: 35 Composite SAT: 2320 (Superscored)	
Experience	<i>Software Development Engineer</i> , Amazon Web Services , Seattle	(Sept. 2020) -
	Full-Time Returning to the AWS Chatbot team to continue to improve and expand the service and its scope	
Internships	<i>SDE Intern</i> , Amazon Web Services , Seattle	Jun. - Aug. 2019
	Developed Security Hub function for AWS Chatbot and a rapid onboarding solution for other services	
	<i>Software Development Intern</i> , 84.51 , Cincinnati	May - Aug. 2018
	Built an Angular/Spring Boot application assisting 84.51's launch of data science into the cloud	
	<i>Part-Time Engineering Intern</i> , Bricleir , Palo Alto	Jan - May. 2019
	Developed the Bricleir website and product using primarily Rails and Postgres	
Competitions	<i>Software Development Intern</i> , Great American Insurance , Cincinnati	May - Aug. 2017
	Finished a jQuery/Spring application enabling HR employees to efficiently gather info at career fairs	
	<i>Full Stack Development Intern</i> , Cerkl , Cincinnati	May - Aug. 2015 and 2016
	Created a RESTful API, user-tagging system, and embeddable widgets using PHP/jQuery	
	* <i>Head Developer</i> , Team Raise The Bar , AT&T Hackathon, Notre Dame	Sept. 2016 - Jan. 2017
	Directed and worked with team to develop a web API and an Android app using Bluetooth Low Energy	
Leadership	<i>Head Developer</i> , Rasduino , Irish Hacks, Notre Dame	Nov. 2018
	Envisioned and led team to create an IoT 'mood music' recommender using a Raspberry Pi and Spotify	
	<i>Head Developer</i> , Team Fluffle , AT&T Hackathon, Notre Dame	Nov. 2017
	Built a seizure-detecting 'smart bed' device and application using BLE	
	* <i>Technology Commissioner</i> , Dunne Hall , Notre Dame	Sept. 2016 - May 2019
	Designed, built, and updated dorm's first website (dunne.nd.edu) with 2000+ visitors in the last year	
Research	<i>Social Commissioner</i> , Notre Dame Chorale , Notre Dame	Apr. 2018 - Dec. 2018
	Responsible for planning and executing events, keeping ~70 choir members engaged beyond rehearsal	
	* <i>Developer</i> , Mobile Computing Lab , Notre Dame	Aug. - Dec. 2018, Aug. - Current 2019
Other	Developed an app to improve technological literacy and awareness using Ionic and Apache Cordova	
	* <i>Head Developer</i> , Cincinnati Dance and Movement Center , Cincinnati	Aug. 2018 and 2019
	Designed and built a new website (cincinnatiadance.com) allowing 140+ students to register for classes	
Recognition	<i>Teacher's Assistant</i> , Computer Networks , Notre Dame	Aug. 2019 - Current
	3rd place National Finalist, 2017, AT&T Hackathon Invitational	
	2nd place, 2018; 3rd place, 2017, Startup Weekend	
Technical Skills	Best IoT Solution, 2016, 2018; Best Watson IoT Solution, 2017, AT&T ND Hackathon	
	National Merit Finalist, 2017; National AP Scholar, 2017	
Technical Skills	Languages: Java, Javascript (Typescript), Python, SQL, C, C++, PHP, Ruby	
	Libraries / Frameworks: Angular, Android, jQuery, Spring Boot, Ionic, Node.js, Bootstrap, Rails	