Software Engineer

		nttps://jortizz4.github.lo/index.html			
EDUCATION	Aug 2018- May 2023	Boston University - BS in Computer Science Relevant Coursework completed: Algorithms, Computation, Databases, Auc Processing, Programming Language Fundamentals			
CAREER	Mar 2024-				
TRAINING	Present	 A nonprofit tech workforce program that teaches IOT and professional skills towards careers in Building Automation Systems (BAS). <u>Lighting Controls:</u> Python music libraries were implemented to present songs taken from editing software alongside a lightshow using control techniques <u>EPA Certification:</u> Obtained certification by studying refrigeration cycles, ASHRAE and AHRI codes, and safety procedures for refrigerants. <u>Niagara 4 Workbench:</u> Completed 64+ hours of training through workshops, Niagara Workbench Fundamentals and official Tridium 			
		University course certifications, and Smart Buildings Academy			
PROFESSIONAL	June 2022-	Software Engineer, Drizly			
EXPERIENCE	Sep 2022	 Designed microservices using Spotify's Backstage with a scrum team of interns. 			
		 Incorporated software for integrating approximately 200 AWS resources into Backstage's UI to automate system reports and increase accessibility to 4 dev teams. 			
		 Worked with Infrastructure, Cloud Services, DevOps teams to configure Kubernetes containers, API and security requirements 			
	Jan 2022-	Hack.Diversity Fellow			
	Jan 2023	 Selected into 2022 Hack. Diversity Fellowship, a career leadership and workforce development program integrating Boston's innovation, corporate, civic, academic, and philanthropic pillars 			
	May 2020 -	Data Entry Temp, Carvart Glass Inc.			
	Aug 2020	 Reviewed about 20 invoices daily to be entered into accounting software NetSuite. 			
		 Updated NetSuite daily with invoices and payment information. Compared accounts against vendor statements during month close procedure, Address invoice discrepancies with vendors and obtaining appropriate credits if necessary 			
	Nov 2018-	Video Editor/Archiver, Museum of Reclaimed Urban Space			
	Nov 2019	 Updated Museum social media with content produced using Adobe Premiere software. 			
		 Organized and consolidated museum database of recorded public advocate films into short clips and highlights to upload video 1 per day on YouTube and documentary pages 			
SKILLS & ABILITIES		Python (Expert), Pandas, Librosa, Sci/NumPy, JavaScript (Expert), AWS, Java, Ruby, MongoDB, SQL, Database Management (Proficient), Adobe, Premiere/InDesign/Photoshop (Proficient), Content Creation, Data Analytics			
CERTIFICATIONS & HONORS		College Treasurer responsible for \$10,000 a semester, EPA 608 Universal, Smart Buildings Academy BAS 100 Certified, Certified Personal Trainer, Writer			