Deesha Kumbham

Education

Aug 2018 – May 2022	The University of Texas at Dallas	GPA: 3.7
	Bachelor of Science in Computer Science	
Employment		
June 2020 – August 2020	Lockheed Martin • Software Engineer Internship • Syracuse, NY	
	 Developed features on truck radar systems interface to improve readability and bugs 	
	• Created shell scripts to automate installation processes using robot framework and Jenkins	
June 2017 – August 2018	Vasquez Taekwondo Academy • Blackbelt Instructor • Frisco, TX	
	 Leading adult and teen classes as a blackbelt instructor 	
	Managing summer camps for kids	

Leadership Roles/Organizations

Ecaucisinp Roles	Barria de la companya de la compa	
April 2020 – Present	 Society of Women in Engineering UT Dallas • Officer of SWE Managing a committee to organize SWE Conference scholarship for aspiring women engineer Leading workshops on building personal websites and professional development 	
Nov 2019 – Present	WEHack 2020 • Co-head of logistics committee	
	 Co-hosting the first all-female hackathon at UTD WEHack is creating a diverse environment to empower women in engineering 	
Aug 2020 - Present	Women Who Compute at UT Dallas • Mentor	
	Established Ladies in Tech program to provide mentorship for freshman to cultivate skills	
Feb 2020 – May 2020	Association of Computing Machinery at UT Dallas • Student Developer	
Skills	Developed Safe Routes mobile app in a team of three	
Programming Languages	Python, HTML, CSS, Java, JavaScript, R, Bash/Shell, SQL, C/C++	
Frameworks / Platforms	React, React Native, Unity, Unreal, Robot framework, Jenkins	
Courses Projects	Java/C++, Data Structures, Discrete Mathematics, C/C++ in Unix, Computer Architecture	
Safe Routes App	 Created a navigation app that prioritizes safety using react native Developed an algorithm to create a safety rating using Google Maps API, NHTSA API, and MapQuest Traffic API Placed in top 5 in ACM Projects competition 	
Monster Barrel Game	 Created a game using C using unity engine and Blendr for graphics that had rolling monsters needed to be caught in a barrel with a score system 	
FACE Website	 Developed a prototype website for a non-profit organization Facing Abuse in Community Environments to store hate crime reports using MongoDB 	