Sameer Reza

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Education

1st - 4th Year Computer Science						Aug	August 2020 - Present		
Arizona State University - Barrett Honors College								GPA: 3.47	
Hong Kong University of Science and Technology - SENG Exchange Student									
Technical Skills									
React	Sve	elte	HTML-CSS-JS	Typescript	Python	C++	C#	Unity	
Work Experience									
Jacob's Engineering - Engineering Intern June 2019									
☐ Aided in civil road design via traffic simulation & environmental compliance									
Hymdal - Work-Study Intern August 2023 - Ma								May 2024	
☐ Collaboratively built a python scraper & data analysis tool with LLM integration									
Projects									
SimplySearch - Search Engine Website									
☐ Wrote and deployed a full stack search engine site using SvelteKit backed by a									
		flask api & python search system that scrapes and indexes the web for vector							
		space	searching						
Engendering Empathy & Simulating Scarcity in VR - University Research Project (FURI)									
	☐ Created and iteratively improved a VR poverty simulation via QA feedback in								
		Unity							
Software Engineering Project									
☐ Worked with others to integrate Agile practices & user-focused design into								nto	
		existir	ng methodology as	team leader					
Extracur	<u>ricu</u>	<u>lars</u>							
Combat Ready Robotics, HKUST Robotmasters. Beta Club, National Honors Society 2016-2023									
Certificat	tion	s & Aw	<u>ards</u>						
Department of Homeland Security - DAASH: Cascading Events Winner								2024	
Devil's Invent - Habit Hack Winner								2023	
For All Secure Inc Mayhem Hackathon Awardee								2022	