EDUCATION	• Rice University	Aug. 2020 — Dec. <b>2024</b>	
Target Degree: Bachelor of Science in <b>Mathematics</b> Cumulative GPA: <b>3.81</b> Fall 2021 GPA: 3.86		Mathematics	
		GPA: 3.86	
	• William P. Clements High School Aug. 2016 — May		
GPA: 4.00 SAT: 1500/1600		н II SAT: 800/800	
Experience	• Wrote software to analyze Coronavirus DNA une	der Summer 2022	
	Dr. Andrew Kitchen, Biological Anthropology lab internship, U. of Iowa		
• Co-researched open question in <b>combinatorics</b> under Dr. Peter Blanchard, professor of Mathematics, Univer			
• Designed & wrote <b>robotics</b> software for multiple competitive teams			
Awards	• 2nd place at 36-hour Rice $\mathbf{Hackathon} \ \ensuremath{\circlearrowleft}\ ;$ 1st place	e in HackRice 2021	
"First Timers" category			
	<ul> <li>3rd place at Rice Hackathon ♂; 1st place of "First Timers" HackRice ②</li> <li>Trinity University Tower full-tuition Scholarship ♂ (declined) Spring ②</li> <li>6th place team at national Science Olympiad tournament ♂ Spring ②</li> </ul>		
• Taekwondo black belt & various tournament awards		eds 2009–2013	
PROJECTS	• Circuit board design & code for electronic wristw	ratch 2 Dec. 2021	
	Prototypes of various <b>patented</b> game controllers $\  \   $ <i>Nov. 2021, Summer 2016</i>		
• YouTube accessibility software for motor-disabled people		people 대 HackRice 2021	
	• Internet communication program for motor-disab	nication program for <b>motor-disabled</b> people Summer 2017	
• Secure account database & website front-end and		back-end Summer 2017	
SKILLS			
ACADEMIC	Math: Abstract Algebra, Linear Algebra,	Math: Abstract Algebra, Linear Algebra, Vector Calculus	
	Physics: Classical Mechanics, Electrodynamics, Simulation Technology		
	Humanities: Japanese, Sculpting		
Programmin	Most Used: Python, C, Shell, C++, JavaScript		
USED: Java, PHP, Rust, C#, Go, SQL, Assembly PARADIGMS: Procedural, Parallel, Object-Oriented, Functional		ssembly	
		ed, Functional	
Software	ELECTRONICS: KiCad, AVRDUDE 3D DES	IGN: Blender 3D, FreeCAD	
	GAME DESIGN: Unity 3D, GameMaker GRAPHI	cs: GIMP, Inkscape	
	Markup: LATEX, HTML & CSS Audio:	Audacity, LMMS	