# Sonia Seif Azar Nezhad

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#### **Research** interests

Quantum Information Science and Quantum Computing , Computational and Statistical Physics, Neuroscience and Psychology, Mathematical Biology and Biophysics, Behavioral Science and Decision Theory, Probability Theory and Stochastic Processes , Complex Systems

Education



Sharif University of Technology B.S. student in Physics *Transcript available upon request.*  Tehran, Iran Sep 2021 - Present GPA: 15.48/20

## Selected coursework and projects:

- *Analytical Mechanics*: Click here to download the course project that was done to fulfill the requirement.
- *Quantum Programming*: I participated in a mini-course and the certificate will be given. A special project was done alongside this mini-course.

### for more information, check out my website

#### Teaching experience

I worked as a private tutor for high school students. In this role, I tailored my teaching to each student's needs and helped them improve their academic skills and confidence. I built strong mentoring relationships with the students I tutored, and saw positive gains in their comprehension, studying, grades, and test scores.

**Mentoring: Rasta summer school** Sharif University of Technology Summer 2022

Technical skills

and other interests	Programming (Python 🏟):	
	• office: word ,power point , excel,	
	• Fundamentals and Algorithmic Thinking	
	• familiar with HTML and CSS	
	• photo shop	
	Reporting and Representing skills:	
	<ul> <li>Languages: Persian (Native) - English (Advanced) tongue)</li> <li>ETEX Typewriting and Formatting with Referencing</li> </ul>	- Turkish ( mother Certificate
Positions of		
responsibility		
	Student Representative	May 2023 - Ongoing
	Student Association Council (Senfi)	
Honors and		
Awards		
	QBronze diploma	
	online workshop Quantum Computing and Programming	Certificate
	QIRAN project	Certificate

more details in my website