



## Gholamreza Saraey

**Phone:**  
(+98) 9308200331

**Email:**  
Saraey.gholamreza@gmail.com

**Address:**  
Tehran, Iran

**Marital Status:**  
Single

**Military Services Status:**  
Ongoing (Ends in Jan. 2022)

**Date of Birth:**  
20 Sep 1995

**Translator** (English ↔ Farsi, translated more than 2 million Words), **Renewable Energies Engineering** M.Sc. at the **University of Tehran** (2018-2021), **Power Engineering** B.Sc. at **Shahid Beheshti University** (2013-2017)

### Education

Degree	University/institute	Academic Field	Started in	Finished in	Average (out of 20)
M.Sc.	University of Tehran	Renewables Engineering	Sep. 2018	Sep. 2021	18.09
B.Sc.	Shahid Beheshti University	Power Engineering	Sep. 2013	Jun. 2017	15.77
H.S.	Khatam-ol-anbia Exemplar Governmental High School	Associate of Science	Sep. 2009	Jun. 2013	19.31

### Researches

Degree	Title	Supervisor
M. Sc.	Evaluation of the Emitter Structure and Temperature Effect on a Thermophotovoltaic System with an Optimal Cavity (Solar Energy, 2022)	Dr. Gholami
M. Sc.	Analysis on Different Penetration Levels of Photovoltaic and Wind Systems on Power Quality Parameters in Isfahan Sub-transmission grid (2021)	<a href="#">Dr. Roghayeh Ghasempour</a>
M. Sc.	Main factors involved Power Grid Peak and Mitigation Methods (2020)	<a href="#">Dr. Roghayeh Ghasempour</a>
M. Sc.	Planning and Management of RES using Virtual Power Plant Framework (2020)	<a href="#">Dr. Roghayeh Ghasempour</a>
M. Sc.	Studying Oyster as a Wave Energy Converter and Assessment its Potential in Iran's Waters (2019)	<a href="#">Dr. MohammadHossein Jahangir</a>
M. Sc.	Assessment of Environmental effects of Different WECs (2018)	<a href="#">Dr. Hossein Yousefi</a>
B.Sc.	Preparing Instructions of AMT Relay Tester of <a href="#">Vebko Company</a> and provisioning Experimental Instructions for testing Overcurrent and Distance Relays	<a href="#">Dr. Reza Mohammadi</a>
B.Sc.	Starting and Controlling of Step-Motors	<a href="#">Dr. Hadi Asharioun</a>
B.Sc.	Tests for identifying negative and zero sequence reactance of Synchronous Machines	<a href="#">Dr. Mansoor Rafiee</a>

### Work Experience

Position	Organization	Duration	Description
Translator	Freelancer	4 Years	Translated many Papers about Electrical, Energy, Computer, IT and more. Translated 4 engineering books. (2+ million words)
Intern	Electrical Distribution Company west of Mazandaran Province	3 months	Internship at Occurrences Section
Computer Services	NASHTA Computer	9 Months	Computer Services including Hardware Repair and Software Services

## Skills & Courses

Title	Skill Level				Description
English	Reading	Listening	Writing	Speaking	Good Reading and Listening skills. Working on Speaking & Writing skills.
	Good	Good	Intermediate	Intermediate	
SDL Trados Studio	Advanced				Working with Translation Memory, Termbases, Alignment, ...
IoT Summer School	9 Days summer school Titled "Energy Resource Management in peak power consumption" – <a href="#">IoT Academy</a> Mains: IoT Embedded systems, Python programming, Problem Solving, Idea Generation, Platformization, IPv6, MQTT Protocol, 3D Printing, Java for Android Programming, Business Development, MVP Creation.				
Sadaf Empowerment Program	Sadaf Empowerment Program was a set of workshops including Negotiation Principles, Business Models, Interviewing and other workshops about finding jobs and doing good at work.				
ArcGIS	Working with ArcMap and ArcCatalog				Good Skill Level of working with these two Modules including Assessment of Renewable Energies Potential
Relay Testing	Good Skill at Testing Relays with VEBKO fabricated AMT Relay tester				
DigSILENT	Intermediate at Working with Software				Analyzing Grid, Power Flow and more
Microsoft Word	Advanced				Typing, Editing, Referencing, Bibliography, Table of Contents, ...
Subtitling	Advanced				Adding Subtitle to English and Persian Videos.
Additional Skills: PowerPoint, Camtasia (Video Editor), Adobe Photoshop, PVsyst, COMSOL Multiphysics, TRNSYS, Python					

### Other Achievements and Interests:

- 2<sup>nd</sup> Team Ranking at Kabaddi Competitions (2017)
- 1<sup>st</sup> Place at Football Competitions (2013)
- 2<sup>nd</sup> Place at Sprints Running
- Fitness, Football, Swimming, Kabaddi, Ping-Pong, Pantomime