

Sina Rezaei



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Nationality	Iranian
Date of birth	14/2/1999

RESEARCH INTERESTS

- ✓ Computer Networks ✓ Internet Of Things ✓ Human-Computer Interaction

EDUCATION AND TRAINING

- ❖ **Bachelor of Applied Science (BASC) in Computer Engineering** 2019 –2023
 - **Islamic Azad University of Science and Technology branch (Pardis) |** Tehran, Iran
 - Is a recently established university located in Tehran. It is situated in Pardis Technology Park, which is considered Iran's Silicon Valley
 - **GPA: 16.54 / 20 | 3.45 / 4** (Last two years: 18.5/20)
 - **Thesis:** Enhancing the functionality of the Internet of Things through machine learning techniques. (20/20)
- ❖ **HIGH SCHOOL DIPLOMA: Mathematics and Physics** 2013 –2017
 - **Fajr e Khatam Highschool |** Tehran, Iran
 - **GPA: 17.04/20**

HONORS AND AWARDS

- **Ranked 10th, in Cumulative GPA among more than 200 students of the Computer Engineering, Class of 2019 students in the science and Technology branch** September 2023
- **Granted admission for MSc of Computer Engineering from Talented Student Office of Islamic Azad University (IAU) study.** September 2023
- **Best thesis in BSc University students.** September 2023
- **Honored by Best Technology Student in the years 2020 and 2021**
- **Responsible for the Computer Eng. Student Association.** Oct 2021 – Sep 2023
- **Member of IOT (Internet of Things) Dr. Soulmaz Gheisari research group** 2021 – 2023
- **Membership and cooperation in the Elite Growth Center** 2020 – 2023

NOTABLE COURSE PROJECTS

- **Publish Temperature, Humidity, Pressure, and Gas Readings with ESP8266 and MQTT | IOT Course**
- **The intended source and destination of the packets using Python | Computer Networks Course**
- **Presentation on cloud computing | Cyber Security Course**
- **Image processing and computer vision project using Python | Artificial Intelligence Course**
- **Simulated mobile network in ns2 project | Computer Networks Lab**
- **Analysis and design of hotel reservation system using rational rose UML | Analysis & Systems Design**
- **Design the UI/UX of the hotel reservation system | Analysis & Systems Design**
- **Layout design of a transistor level circuit of a 2-bit Comparator | Logical Circuits & Digital Systems**
- **Implementation of e-commerce system based on ERP | E-commerce Course**

- **Creating a Railway System Database Management System (DBMS) in SQL** | [Database Course](#)

RELATED COURSES

Cyber Security (20/20) - **Operating Systems Lab (20/20)** - **Digital Systems Design (20/20)**
Database (20/20) - **Database Lab (20/20)** - **Software Engineering Lab (20/20)** - **Logical circuits (19/20)**
Microprocessor Lab (19/20) - **Principles of Information Technology (20/20)** **Computer Networks (18/20)**

TEACHING EXPERIENCES

- **Photoshop for beginners** | [Elite Technology Development Center](#) Jun 2023
- **WordPress and Web Master Workshop** | [Elite Technology Development Center](#) Feb 2022
- **Web Design Workshop** | [Science and Technology branch of IAU](#) Feb 2022
- **Bootstrap 4** | [Science and Technology branch of IAU](#) Dec 2021

WORK EXPERIENCES

- ❖ **Founder and CEO Pandora studio** | [Elite Technology Development Center Tehran](#) Feb 2022 - present
 - We are a startup focused on Web & CEO, Graphic Design, content production, and other related areas.
- ❖ **Student Intern – Game Designer** | [Paezan Studio](#) Feb 2022 - July 2023
 - I learned about fundamental game design principles such as player engagement, level design, game balancing, user experience, and storytelling techniques.
 - I learned Scripting languages such as C# and JavaScript to develop interactive gameplay elements, implement game mechanics, and create custom functionalities.
- ❖ **Graphic & Web Designer** | [IMAO \(International Martial Arts Organization\)](#) Jan 2021 - Dec 2022
 - Designed and developed brand identities
 - Designed user interface and user experience (UI/UX) with a focus on user-friendly
 - Created and developed e-commerce websites for selling sports complex products.
 - Adhered to web design standards and optimized the website for SEO and better loading speed.
 - Designed promotional materials, including posters, and flyers to advertise martial arts competitions.

SKILLS

- **Programming Language:** [c/c++](#), [Python](#), [JavaScript](#)
- **Web Technologies:** [HTML](#), [CSS](#), [WordPress](#), [Joomla](#), [Elementor](#), [Apache](#), [MySQL](#)
- **Design:** [Photoshop](#), [Illustrator](#), [After Effects](#), [Premiere Pro](#), [adobe XD](#)
- **Operating Systems:** [GNU/Linux \(Ubuntu and RedHat\)](#), [Microsoft Windows](#)
- **Software Engineering:** [Environments: Rational Rose](#), [Visual Paradigm](#)
- **Software Development Kits:** [Visual Studio](#), [Arduino IDE](#), [Unity](#)
- **Office:** [Word](#), [Excel](#), [PowerPoint](#)
- **Soft Skills:** [Teamwork](#), [Problem-Solving](#), [Adaptability](#), and [leadership](#)

LANGUAGES

languages	Reading	Listening	Writing	Speaking
Persian	Native	Native	Native	Native
English	B2	B2	B2	B2
Italian	A1	A1	A1	A1
German	A1	A1	A1	A1

REFERENCES

- [Dr. Soulmaz Gheisari](#) | Associate Professor of Islamic Azad University
- [Dr. Parisa Rahmani](#) | Department Head of Computer Engineering of Science and Technology branch
- [Dr. Mahdi Zolghadr](#) | Head of IMAO (International Martial Arts Organization)