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SKILLS

Python

Laravel Framework

PHP

Git

Linux CLI (Bash)

RESTful APIs

Docker

Nuxt.js

RedisDB

CI/CD Pipelines

OOP

MVC

MySQL

GraphQL

LLM

Pandas

Test-Driven Development

Agile

SOLID Principles

Web Crawling (Selenium)

LANGUAGES

Arabic — Native/Bilingual

Persian — Native/Bilingual

English — Fluent

IELTS - 6.5

view ↗

EXPERIENCE

Backend Developer

IranRebate ↗

June 2023 – present | Tehran, Iran (Hybird)

- Mentored an intermediate developer in mastering Laravel, boosting team skill sets.
- Led the development of a new web application (MVP version).
- Launched various features including search functionality and CRM.

Contract Software Engineer

Saba Idea ↗

February 2023 – June 2023 | Tehran, Iran (Remote)

- Worked in a fully remote setting.
- Developed efficient Python scripts to extract data from Telegram for business intelligence.
- Implemented a user-friendly dashboard using Laravel to present the crawled data.

Backend Developer

Gosnalban ↗

January 2021 – December 2022 | Qom, Iran

- Part of a team of 4 developers and 1 DevOps manager
- Established a CI/CD system to decrease the gap between development and testing
- Reviewed Previous developers' code to ensure compliance with SOLID principles.
- Collaborate with remote co-workers via Jira and Google meet, ensuring Agile coordination

EDUCATION

Bachelor's Degree in Computer Engineering

IAU

2019 – 2023 | Qom, Iran

- GPA: 15.20 (out of 20)
- Transcript and Diploma ↗ , Diploma Supplement ↗
- CIMEA Verification ↗ , CIMEA Comparability ↗
- Ranked the top in computer engineering students.
- Member of the Young Researchers Club for 3 Years.

PROJECTS

Implementing Apriori Algorithm [↗](#)

Machine Learning Research

<https://medium.com/@abbasudo/apriori-for-emoji-6e9be6231ad1> [↗](#)

Implementing KNN Regression [↗](#)

Machine Learning Research

<https://github.com/abbasudo/snapp-heatmap/blob/master/experiment.ipynb> [↗](#)

Laravel Purity [↗](#)

Open Source Library For Laravel

<https://abbasudo.github.io/laravel-purity/> [↗](#)

Laravel Sparkline [↗](#)

Open Source Library For Laravel

<https://github.com/abbasudo/laravel-sparkline> [↗](#)

Artisan Route [↗](#)

Open Source Library For Laravel

<https://github.com/abbasudo/artisan-route> [↗](#)

Microscope Github Action [↗](#)

Open Source Project For Laravel

<https://github.com/abbasudo/microscope-action> [↗](#)

Hourly Usage for Laravel [↗](#)

Open Source Library For Laravel

<https://github.com/abbasudo/pulse-users> [↗](#)

LMS for PooyanJafari - JaneJahan [↗](#)

Closed Source Website

<https://pooyanjafari.com> [↗](#)

Other projects

- Tic Tac Toe Minimax Algorithm [↗](#)
- CPP Jalali Calendar [↗](#)
- CPP Snake Game [↗](#)

HONORS AND AWARDS

Certificate of Appreciation

16th December 2023

IAU, Qom Branch

[view](#) [↗](#)

Awarded for contributions to research, technology, and fostering a scientific spirit through innovative and impactful efforts.

Recognized for achieving second place among Azad Universities in ICPC 2023.

Participation on the 7th Annual Programming Competition of ICT

14th July 2022

Sharif University

[view](#) [↗](#)

Certification Participating ICPC

ICPC Foundation

Participated in international computer programming contests for 4 years, including one year as a coach.

- 2019 [🔗](#)
- 2020 [🔗](#)
- 2023 [🔗](#)
- 2024 [🔗](#)

Participation in the 3rd Annual Obscure Coding Competition

5th December 2019

Sharif University

[view 🔗](#)

CERTIFICATES

SQL Associate

August 2025

Datacamp

[view 🔗](#)

- Delivered a project and answered a timed exam on SQL.

AI Fundamentals

July 2025

Datacamp

[view 🔗](#)

- Answered a timed exam through a series of questions on a range of topics.

CS50 AI Certificate

July 2025

CS50, Harvard University, Cambridge, Massachusetts

Cambridge,
Massachusetts

[view 🔗](#)

- Completion of CS50's Introduction to Artificial Intelligence course.
- Twelve projects on Artificial Intelligence with Python.

International English Language Testing System

January 2025

IELTS

[view 🔗](#)

- Listening: 7
- Speaking: 6.5
- Writing: 6
- Reading: 6.5

Course Instructor

July 2024

Young Researchers and Elites Club, IAU, Qom Branch - Computer Engineering Department

Qom, Iran

[view 🔗](#)

- Verified as the instructor for the Laravel Training Course (24 hours).
- Taught a group of 15 students.

Collaborative Member

2020 – 2023

Young Researchers and Elites Club – IAU, Qom Branch

Qom, Iran

[view 🔗](#)

- Engaged in research activities and knowledge-sharing sessions within the Computer Engineering Scientific Student Association.
- Contributed to collaborative technical projects and initiatives in the computer engineering domain.

Laravel Certification

August 2022

Testdome

view [🔗](#)

- Passed Laravel skill public tests
- Ranking in the top 25%

HTML Essential Training

July 2022

LinkedIn Learning Certificate of Completion

view [🔗](#)

- Learned HTML