



Mohammad Mohammadian

software engineer

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📍 Kurdistan, Iran

DoB: 2003

Marital Status: Single

Military Service: Educational Exemption

Profile Summary

In the last few years, I spent most of my time solving algorithmic questions and I am familiar with most commonly used data structures. I have knowledge of Linux and its commands, I am very interested in Network infrastructure topics and operating system topics in this field.

Education

Bachelor of computer engineering

Branch: software

Skills

Python

Nginx

Docker

Linux(LPIC1)

data structure

algorithm

git

JavaScript

Bash Script

Projects

Paint Gallery

Site to display old paintings photos

One of the challenges of this project was the selection of these photos from a very large database of old artworks.

Beckend of this project is written with NodeJS and HTTP Library

Link: <https://mammadnet.github.io/paint-gallery/>

stslog: System Status Logger

STSLog is a simple system status logger written in Bash. It periodically collects and logs system metrics such as **kernel version**, **OS version**, number of **logged-in users**, **CPU usage**, **memory** and **swap usage**, and more. You can view the current status on demand, configure logging intervals, and review historical logs.

Link: <https://github.com/mammadnet/stslog>

Tire Shop Management System

A comprehensive tire shop management system developed entirely in **Python**.

This application is designed to streamline tire shop operations with a focus on Persian-language markets.

This project was fully developed using **OOP** principles in Python. I extensively applied concepts such as **inheritance**, **polymorphism**, and **callbacks**, which significantly deepened my understanding of class design, code reusability, and flow control in Python.

Link: <https://github.com/mammadnet/Tire-Shop>

Certificates

advanced algorithmic thinking and data structure

Institute: Quera

Link: <https://quera.org/certificate/aNrUCRBL/>

Linux Fundamentals

January 2025

Link:

<https://coursera.org/share/e0d8568a813c8e11f14b2b8180c83183>

Accosiat DevOps Engineer

Link:

<https://academy.arvancloud.ir/certificate/1275F9D7B-127128FAE-126F4F52C/>

Social Network



[linkedin.com/in/mohamadiann](https://www.linkedin.com/in/mohamadiann)



[mammadnet](#)

Language

Kurdish ■■■■■■

native

Persian ■■■■■■

English ■■■■■■