

MOHAMMAD MAHDI JAFARI



About Me

I'm Mohammad Mahdi, with more than four years of experience in Python programming, data analytics and data science, I am interested in discovering new fields and creating creative and intelligent systems.



+989205061376



mmjfi76@gmail.com



LinkedIn



mmjfi.ir



Iran, Tehran

LANGUAGE

- English(Advanced)
- Arabic(Basic)

EXPERTISE

- Team Working
- Creativity
- Innovative
- Critical Thinking
- Analytical expertise

EXPERIENCE

Financial Data Scientist & Python developer

TseTab - Tehran

2023 - Now

Continuing the adventure in the world of data, I started my cooperation with TseTab trading company, where I was able to design a multi-dimensional analysis robot for the stock market so that users can choose the best investable stocks based on hundreds of effective parameters.

In a very short period of time, this robot was able to attract more than **17K** users and provide them with services without slowing down. It also established its position among the market participants as one of the foundations of stock analysis in the Iranian market.

The output of my analysis can be seen in the Telegram bot called **FindChart**.

Data Science/Algo Trading (Intern)

Tensurf LLC - USA

2022- 2023

It was my honor to pass my internship as a data analytics financial analyst and data scientist at Tensurf company. In this period, we implemented various types of trading strategies to analyze financial markets.

Algorithmic Trader

Iran- self employee

2019- Now

Algorithmic analyst and trader in the stock market, cryptocurrency and forex markets using technical, fundamental and sentimental analysis and order processing.

EDUCATION

Birjand University

Bachelor of Electrical Engineering
2015-2019

PROGRAMMING SKILLS

Python	
Data Science	
Machine Learning	
Pandas / Numpy	
Git	
Matplotlib	
Plotly	
Optuna	
Web crawling	
API / Requests	
Selenium	
Flast / Fast API	
Django	
PyQt	
OpenCV	
Mongo DB	
My SQL	
SQL Server	
HTML / CSS / JS	
Telegram Bot	
Kotlin	

OTHER SKILLS

MS Excel	
MS Word	
MS Power Point	
Powe BI	
Adobe Photoshop	
Adobe Illustrator	
Word Press	
MathLab	
Arduino (IOT)	

MY SKILLS CHART

DATA GATHERING

Web crawling
(scrapy, BeautifulSoup,
Selenium)

Database
(SQL, Mongo DB)

DATA ANALAYSIS

Pandas, Numpy
OpenCV

Scipy, Scikit learn

Optuna

DATA VISUALIZING

Matplotlib, Plotly

Power BI

RESULT PUBLISHING

Fast API, Flask, Django

PyQT, Telegram Bot

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