

End-to-End Backend & Smart Data Extraction & Al Agent

About Me

I'm Saeed Amini, 28 years old, based in London. For the past six years, I've dedicated myself to programming and continuously follow global tech trends with passion.

Leveraging my expertise in back-end development, automated data collection (web scraping), and Al-driven intelligent systems, I build innovative and impactful projects that help businesses embrace the digital future.



SaeedAmini https://github.com/SaeedAmini50



Table of Contents

Introduction

A brief overview of who I am, my background, and passions

Core Skills

Technical expertise, tools, and development strengths

Final Words

A closing message, future goals, and invitation to collaborate

the Latest 10 Projects

Six selected projects showcasing purpose, technology, and results.

Work Policy

My collaboration style, project workflow, payment terms, and support commitment







Industrial Website



Client need



SEO

Semantic HTML, optimized URLs, fast Loading & Structured code whit clear comments to boost search engine visibility



User friendly

User – friendly UI and professional branding for improved engagement



Responsive admin panel

Allowing full site customization and multisite creation



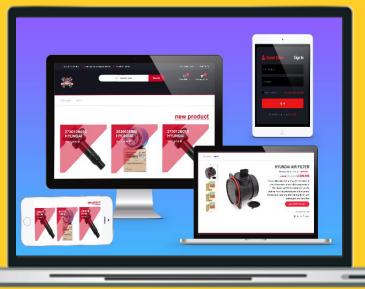
SaeedAmini50/HPN Idustrial WebSite

Fully custom industrial website developed for a company in CNC, wire cut, and welding services. Client need: boost brand credibility and attract specialized projects Stack: Django (database, admin panel, backend), HTML, CSS, JS, Bootstrap Timeframe: solo in 2 months Impact: comprehensive service info, SEO-optimized, brought in high-quality projects



E-Commerce Website

Client need





Secure User

Registration & authentication & Multi-level access control ensures data integrity



Security

Built-in security measures protection against CSRF,XSS,SQL Injection ,and unauthorized access



Online payment

Designed & launched an e-commerce website with an online payment system



SaeedAmini50/hyundai_parts

Developed a fully customized e-commerce platform for an industrial auto parts company. **Client need:** Seamless and secure management of sales , users, and website operations **Stack used:** Django (backend, database, admin panel), Bootstrap (frontend) **Duration:** Completed solo within 2 months **Impact:** Delivered a scalable, secure system that streamlined sales processes and enhanced user management across the platform

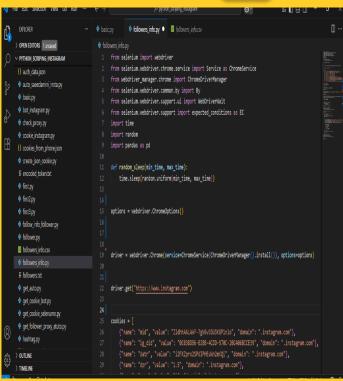


instagram FollowerFetch



SaeedAmini50/python scriping instagram





Client need: fast, targeted Instagram follower acquisition

Tools: Instagrapi code(right), Selenium code(left)

Duration: 10 days

Challenge: Instagram's evolving security measures

Outcome: reliable extraction of follower data and integration into marketing workflows

```
follow info follower.pv
                                          1 from instagrapi import Client
V PYTHON SCRIPING INSTAGRAM
                                           2 import time
{} cookies from phone ison
                                              import random
 create ison cookie.py
                                           import ison
firstov 🛊
                                               import pandas as pd
                                               USERNAME = "username"
first2.ov
                                               PASSWORD = "password"
 first3.ov
                                               TARGET_USERNAME = "profile id traget '
follow info follower.py
                                              COOKIES FILE = "file.json"
of follower.py
                                              USER AGENT = "Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (WHTML, like Gecko) Chrome
followers info.csv
of followers info.ov
                                               def random delay(min time=1.0, max time=3.0):

≡ followers tyt

                                                  delay = random.uniform(min_time, max_time)
e qet auto.py
                                                  print(f"Sleeping for {delay:.2f} seconds...")
oget cookie bat.py
                                                   time.sleep(delay
aget cookie selenume.py
qet_follower_proxy_atuto.py
ahashtaq.py
                                            def load_cookies(client, filename)
{} inst COOK/Eison
                                                   if os.path.exists(filename):
                                                       with open(filename, 'r') as file:
{} instagram_cookies.json
                                                           settings = json.load(file)
{} instagram_cookies2.json
                                                           client.set settings(settings)
1 instagram cookies4ison
                                                           print("Cookies loaded successfully.")
 instagram settings ison
 🛊 jest cookie.py
```



Lead Sheet in Singapore



SaeedAmini50/Lead Sheets singapore



Lead Sheet For FamilyMart Second Hand Product in Singapore Home Appliances Stores

Home Appliances Stores										
Title	TotalScore	ReviewsCount	Street	City	CountryCo					
pore Electronics Corpora	4.2	210	idra Rd, #06-02 Alexandra	Singapore	SG					
Converters @ Jurons Gat	4	422	Lurong Gateway Rd #01.	Singanore	56					

	¥	7							
pore Electronics Corpora	4.2	210	idra Rd, #06-02 Alexandra	Singapore	SG	https://sg.sharp/	+65 6419 5222	Electronics company	e%20Electronics%20Co
Converters @ Jurong Gal	4	422	Jurong Gateway Rd, #01-	Singapore	SG	/www.cashconvert	+65 6569 7085	Second hand store	verters%20%40%20Jur
ri Road Second Hand Pro	4.5	2	640 Rowell Rd, #01-66	Singapore	SG		+65 8951 1597	Used appliance store	20Road%20Second%20
lectrical 2nd Hand Good	4.5	55	36 Upper Weld Rd	Singapore	SG		+65 6299 5969	Appliance store	trical%202nd%20Hano
Sin Spring City Trading	2.6	5	245 Jalan Ahmad Ibrahim	Singapore	SG		+65 9772 1234	Used furniture store	n%20Spring%20City%2
pes Refrigeration Devices	4.3	6	1 Bedok S Rd	Singapore	SG	:.com/sg/corporate	+65 6241 0022	Electronics company	20Refrigeration%20De
Cash Converters	3.7	547	Toa Payoh, Toa Payoh Cer	Singapore	SG	/www.cashconvert	+65 6354 3380	Second hand store	uery=Cash%20Convert
SNI Trading Dtg Ltd	43	6	10 Kwong Min Rd	Singanore	SG	/www.cnitrading.c	465 9782 0823	Used clothing store	SNISCOTradingsCOREs

Client need: The Family Mart is looking for reliable second hand goods sellers in Singapore to source products

Tools: apify, Excel

Duration: 1 day

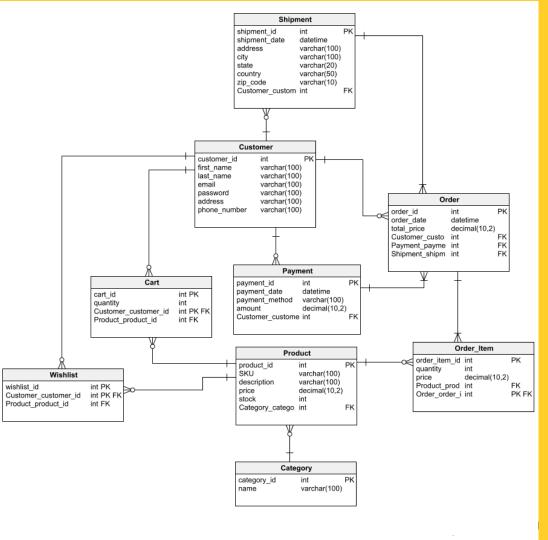
144	Mobile Phone Dealers										
146	Title	TotalScore	ReviewsCount	Street	City	CountryCode	WebSite	Phone	CategoryName	UrlGoogleMaps	
a1 47	msung Experience Stor	4.3	495	ang West Central 3, #B1-09	Singapore	SG	w_social_google_n	+65 6791 2272	Cell phone store	Samsung%20Experience	
a 148	msung Experience Stor	4	216	3 Gateway Dr, #01-01	Singapore	SG	w_social_google_n	+65 6369 9175	Cell phone store	amsung%20Experience	
a1	msung Experience Stor	4	235	Tampines Central 5, #02-2	Singapore	SG	w_social_google_n	+65 6970 6730	Electronics company	Samsung%20Experien	
150 al	msung Experience Stor	4.4	609	200 Victoria St, #01-56/57	Singapore	SG	w_social_google_n	+65 6338 7911	Cell phone store	amsung%20Experience	
ia1	msung Experience Stor	4.1	596	Woodlands Square, #01 - (Singapore	SG	w_social_google_n	+65 6891 1011	Cell phone store	amsung%20Experience	
a 52	msung Experience Stor	4.6	699	ierangoon Central, #04-42	Singapore	SG	w_social_google_n	+65 6312 4150	Cell phone store	amsung%20Experience	
ia 153	msung Experience Stor	4.7	17	ng Square, #03-06/07 Com	Singapore	SG	/www.samsung.co	+65 6970 8180	Electronics company	lamsung%20Experience	
a 154	msung Experience Stor	4	869	ourFront Walk, #02-28/29 \	Singapore	SG	w_social_google_n	+65 6376 9150	Cell phone store	Samsung%20Experieno	
				2 804 402 (402 (404)	ē				Floring to the state of	4/205	

Computer & Laptop Suppliers

7									
Title v	TotalScore	ReviewsCount	Street	City	CountryCode	WebSite	Phone	CategoryName	UrlGoogleMaps
1 myhalo CircularXchange	4.9	1031	200 Victoria St, #03-26	Singapore	SG	https://shop.myh	+65 8068 0100	Computer store	https://www.google.co
Techparadise Pte Ltd - re	5	379	10 Jln Besar, #02-41	Singapore	SG	https://techparad	+65 8354 5479	Used computer store	https://www.google.co
Gadgets Galaxy	3.6	29	6 Ubi Rd 1, #02-04 Winted	Singapore	SG	http://www.gadg	+65 9770 9178	Used computer store	https://www.google.co
Techparadise Pte Ltd - re	5	412	1 Rochor Canal Rd, #05-68	Singapore	SG	https://techparad	+65 8455 4198	Used computer store	https://www.google.co
TRIT computer - Macboo	4.6	244	720 Ang Mo Kio Ave 6, #0	1Singapore	SG	https://www.trito	+65 8555 5522	Computer repair serv	https://www.google.co
6 Techparadise Pte Ltd - re	5	772	1 Queensway, #02-27	Singapore	SG	http://techparadi	+65 8447 9480	Computer store	https://www.google.co
7 相机手机电脑回收 (car	4.8	10	Pasir Ris Street 71	Singapore	SG	http://recycle.sgs	+65 8915 8780	Computer store	https://www.google.co
8 Le Infotech	4.1	10	80 Playfair Rd, #02-16 Blk	В	SG	https://www.laza	+65 9856 0599	Computer store	https://www.google.co

Other Product (Comeras, Bicycles, Motor Cycles, Vehicles)

240	0									
241	Title	TotalScore	ReviewsCount	Street	City	CountryCode	WebSite	Phone	CategoryName	UrlGoogleMaps
242	Aride Bicycle service	5	306	3lk 28 Kelantan Rd, #01-129	Singapore	SG	pfile.php?id=61550	+65 8474 4842	Bicycle repair shop	y=Aride%20Bicycle%20s
243	Bikes & Pedals	4.9	20	es Sales at 2nd level, above	Singapore	SG		+65 9761 1610	Bicycle Shop	ery=Bikes%20%26%20Pc
244	Car Premium Pte Ltd	5	135	atok Cres, #02-46/47 WCE	Singapore	SG	ok.com/carspremi	+65 9822 4321	Used car dealer	Car%20Premium%20Pte
245	Hui Hua Credit Pte Ltd	4.5	14	1 Bukit Batok Cres	Singapore	SG	ert.com/used_cars/	+65 6469 6611	Used car dealer)%20Hua%20Credit%20
246	QQ Music Store	4.8	43	n Ming Lane,, #05-135 Mid	Singapore	SG	.facebook.com/QC	+65 9100 6571	Music store	uery=QQ%20Music%20
247	KOMEHYO SINGAPORE	4.7	112	d, B 16-02 391B Ngee Ann (Singapore	SG	/www.komehyo.co	+65 9088 3472	Thrift store	y=KOMEHYO%20SINGAI
248	LG Autocar Pte Ltd	5	27	5 Yishun Cl	Singapore	SG		+65 8383 8828	Used car dealer	=LG%20Autocar%20Pte
249	Hong Soon Seng Bike	3.3	61	683 Hougang Ave 8	Singapore	SG		+65 6387 1570	Bicycle Shop	ong%20Soon%20Seng%



Database developer For website shopping

This image displays an ER diagram for buy/sell shops.

I have developed database scripts to construct this database automatically.

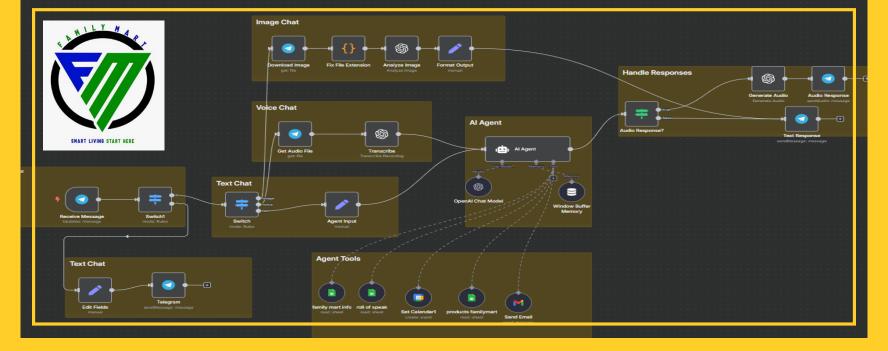
Simply copy and paste the provided code into your database the schema will be created instantly, and sample data will be populated into all tables.

Ready-to-use code is available for:

Oracle MySQL SQLAlchemy Java (JSP)



SaeedAmini50/database shopping



FamilyMart Smart Assistant

Smart Assistant developed for FamilyMart – a home appliance store Implemented across **Telegram and WhatsApp**Client need: accurate and timely customer responses

Built with: N8N Duration: 2 days

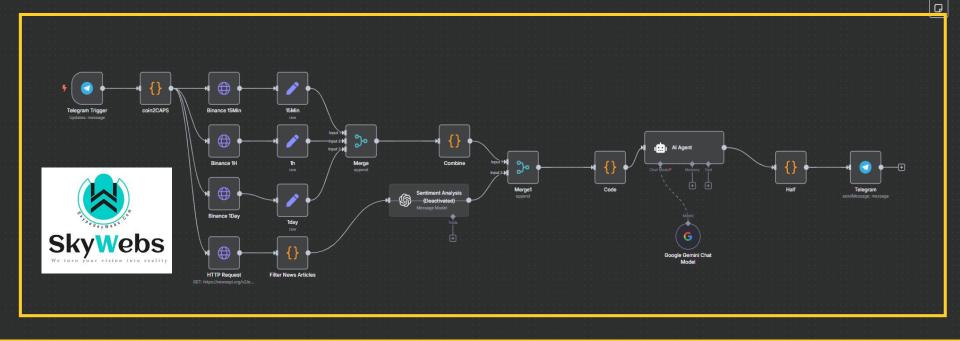
Outcome: fast, rule-based customer replies and context-aware advertising with telegram



n8n/telegra_familiMart.json_at master · SaeedAmini50/n8n



n8n/whatsapp_familymart.json at master · SaeedAmini50/n8n



Market Signal Ai

Developed an Al-powered bot for analyzing cryptocurrency trends

Client need: full market insights to make informed entry decisions

Bot features: by entering a coin name, the bot analyzes candlestick patterns,

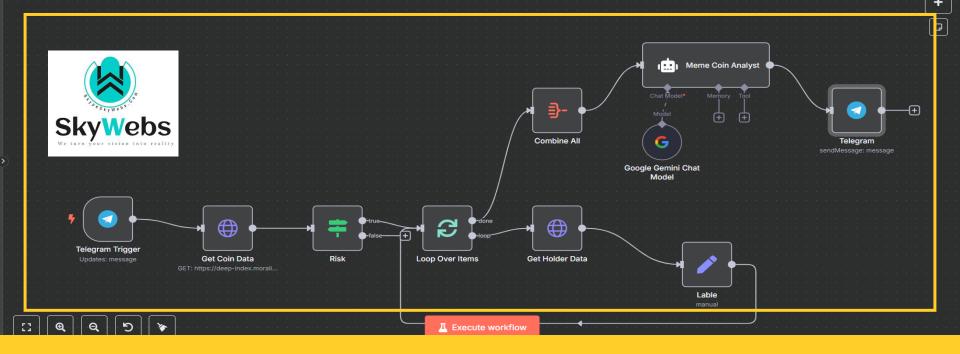
Google news, and other sources to suggest optimal buy/sell timing

Tools used: built with n8n and custom data analysis modules **Duration:** completed in 4 days

Impact: enables smart, real-time trading decisions based on live data and intelligent analysis

n8n/skywebs signal bot.json at master · SaeedAmini50/n8n





Meme Coin Scan Bot

Project for **Sky Web** (developing AF Coin)

- •Client need: real-time tracking of reliable meme coins and recommending top picks per custom criteria
- •Impact: continuous access to trusted token listings and automated top-coin recommendations



n8n/mime coin.json at master · SaeedAmini50/n8n

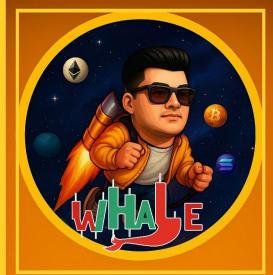
Logo design For crypo telegram chanel

I created several logo drafts displaying 'whale' for a client to select from. promising to adjust their chosen design as needed.

The work took 4 days.











SaeedAmini50/logo_crypto_whale

Skills



Python Django Flask Api Integration

Git & GitHub

SQL Alchemy MySQL MongoDB PostgreSQL Oracle (SQL PL/SQL)

Algorithms

Data Structures



WebScraping

Scrapy BeautifulSoup Selenium Instagrapi

apify

Pandas NumPy

Automated Data Collection

Scrapt Social Media



Al & Agent

Prompt Writing

Al API Ollama

N8n Make Zapier

Telegram BotAPI

Agent Workflow Development



Supplementary Skills

Web Development (HTML, CSS, JavaScript, Bootstrap, SASS, AJAX, jQuery, Basic TypeScript)

Design Tools (Photoshop, Canva, CapCut)

Digital Marketing (SEO Website, SEO Social Media, Meta Ads)

0 #



My Work Policy

Collaboration & Communication

- Clear definition of project scope and expected deliverables at the start
 - Consistent communication via Upwork chat
 - Weekly progress updates to ensure transparency and alignment

Quality Assurance & Support

- One month of free post-delivery support to address any issues
- Guaranteed performance according to defined specifications
- ✓ Full confidentiality for all project assets and code

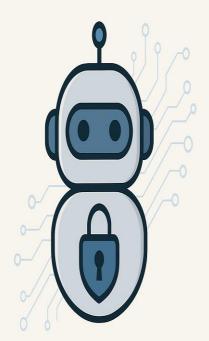


Timeline & Delivery

- X A detailed timeline for each project phase
- Delivery of a prototype for early feedback
- Final stage includes optimization and bug fixing before hand-off

Payment Terms

- = 30% upfront as a project deposit 40% upon delivery of the initial version
 - = 30% upon final delivery and project
 - approval



Final Words

Final Words

I'm not just a developer or designer
I'm your Digital Transformation Partner,
empowering your business growth through
cutting-edge solutions and technical
excellence.

Let's build together with precision beyond expectations



Thank you

