



Mohammad KaraBala

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| **GitHub:** <https://github.com/KaraBala10/> | **Telegram:** <https://t.me/KaraBala10>

● ABOUT MYSELF

Full-Stack & Automation Engineer with strong expertise in Python backend systems and modern frontend development using React and Next.js. Specialized in building end-to-end applications and automation workflows using n8n, including AI-driven pipelines and multi-platform integrations. Experienced in deploying scalable systems using Docker and Linux environments.

● WORK EXPERIENCE

31/01/2024 - KUWAIT

PYTHON & DEVOPS DEVELOPER BEINMEDIA

- Built and maintained scalable scraping pipelines from virtual mobile environments under dynamic conditions
- Developed and deployed backend services on Linux servers with Docker and CI workflows
- Designed automation systems using n8n for AI-driven content generation and social media publishing
- Automated deployments, monitoring, and system maintenance, reducing manual workload and errors

31/12/2022 - LONDON, UNITED KINGDOM

FREELANCE SOFTWARE ENGINEER CELLUSYS COMPANY

- Delivered full-stack web applications using Django, React, and Docker for international clients
- Built scalable backend systems, APIs, and automation tools tailored to business needs
- Collaborated directly with clients to gather requirements and deliver production-ready solutions

30/09/2022 - MIDDLE EAST

FREELANCING MIDDLE EAST CLIENTS

- Delivered custom web and automation solutions for clients across e-commerce, FinTech, and internal platforms
- Built multilingual systems (Arabic/English) with third-party integrations and cloud deployment
- Focused on performance, reliability, and scalable architecture

● EDUCATION & TRAINING

15/09/2019 - 11/09/2025 - DAMASCUS, SYRIA

COMPUTER AND AUTOMATION ENGINEERING - DAMASCUS UNIVERSITY

Address: Airport Road | **Website:** <http://damascusuniversity.edu.sy/fmee/>

31/05/2022 - 08/04/2023 - RIF DIMSHQ, SYRIA

WEB DEVELOPMENT - ENMAA CHARITY ASSOCIATION

Address: Muleha | **Website:** <https://www.facebook.com/share/18R7wQbj76>

● SKILLS

Programming

Python | JavaScript | n8n | Server management | React | Django | Ansible | Linux servers | Git | ADB

● PROJECTS

AI Content Automation Pipeline — Social Media Automation System

Tech: n8n, Python, AI APIs, Webhooks

- Designed and implemented end-to-end automation workflows for generating and publishing content across multiple social media platforms
- Built AI-driven pipelines for automated content (text/video) creation, formatting, and scheduled distribution
- Integrated multi-platform publishing (Telegram, social media) with zero manual intervention
- Significantly reduced manual workload and improved publishing consistency

Full-Stack List Manager — Internal Data Management System

Tech: Django, React, Docker, PostgreSQL

- Developed a full-stack web application to manage and track structured data workflows
- Designed relational database architecture with optimized queries and data integrity constraints
- Implemented secure file handling, tracking, and automated cleanup processes
- Deployed using Docker with automated server configuration (Ansible)

CV Mailer — Automated Job Application System

Tech: Python, SMTP, Automation

- Built an automation tool to send personalized job application emails with CV attachments at scale
- Implemented dynamic email generation, scheduling, and delivery tracking
- Reduced repetitive manual work and improved outreach efficiency

Link <https://cv-mailer-nine.vercel.app/>

SP Today API — Real-Time Data Scraping Service

Tech: Python, FastAPI, Web Scraping, n8n

- Built a backend service to collect and serve real-time currency and gold prices
- Designed reliable scraping pipelines with structured API responses
- Optimized performance for fast and continuous data delivery

Links <https://github.com/KaraBala10/sp-today-api> | https://t.me/its_sptodayBOT

FMEE Results Bot ("alamaty") — Telegram Automation Bot

Tech: Python, Web Scraping, Telegram API

- Developed a Telegram bot that automates retrieval and display of university exam results
- Built robust scraping logic with specialization detection and structured output
- Delivered real-time results (marks, averages, missing subjects) in Arabic

Links <https://github.com/KaraBala10/du-fmee-results-bot> | https://t.me/Hamak_Marks_BOT

syria-location-database

Syria Administrative Data Processing A Python project that extracts and stores Syria's administrative divisions (Governorates, Cities, Districts, and Towns) from text files into MySQL and CSV. It prevents duplicates, supports Arabic-English translation, and includes an SQL view for easy queries.

Link <https://github.com/KaraBala10/syria-location-database>