

MOHAMMAD NOUR BAKER

Senior Software Engineer

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SUMMARY

Software Engineer with 6+ years of experience building scalable backend systems and cloud-native applications. Experienced in Go, NestJS, Laravel, React, Kubernetes, Kafka, and Redis, with a strong focus on system design, performance, and reliability.

EXPERIENCE

Malaysia

Nov 2023 - Jun 2026

Senior Software Engineer I

Carsome

CARSOME is Southeast Asia's largest integrated car e-commerce platform.

Key Responsibilities:

- Built and scaled microservices and distributed systems serving millions of users.
- Led architectural decisions to improve scalability, reliability, and maintainability.
- Improved API performance by 60%+ through optimization and bottleneck analysis.
- Developed automation and data migration tools for large-scale operations.
- Mentored engineers through code reviews and technical guidance.
- Managed Kubernetes infrastructure and deployment workflows.
- Collaborated with product and business stakeholders to deliver technical solutions.

Technologies:

Go, Gin, NestJS, Kafka, Elasticsearch, Redis, Kubernetes, Docker, GCP, MongoDB, MySQL, Laravel, NuxtJS, Grafana, Kibana, Datadog.

Dubai, UAE

Jun 2022 - Jun 2023

Backend Developer

Flick Global

Flick Global specialises in technology-driven solutions for the entertainment, media, and digital content industries, using innovative technologies to help clients create, manage, and distribute content efficiently.

Key Responsibilities:

- Building APIs, CRUD, SaaS, Issue Resolution, Software Documentation and Automate Deployment (CI/CD)
- Test-Driven Development : Adopting test-driven development practices to create reliable, bug-free software by writing tests before coding.

Technologies:

Laravel, Python, FastAPI, Django Rest Framework, Socket.io, MySQL, PostgreSQL, VPS, CI/CD

EDUCATION

Damascus, Syria

2015 - Dec 2021

Bachelor of Information Technology Engineering, Major in Artificial Intelligence

Damascus University

SKILLS

- Languages: Go, TypeScript, Python, PHP, Java
- Backend Frameworks: Gin, Fiber, NestJS, Express.js, Laravel, Slim, FastAPI
- Databases & Caching: PostgreSQL, MongoDB, MySQL, Redis, Elasticsearch
- Cloud & DevOps: Kubernetes, Docker, GCP, Kafka, CI/CD
- Observability: Datadog, Grafana, Kibana
- Architecture & APIs: Microservices, Distributed Systems, REST APIs, GraphQL, WebSockets and Socket.IO
- Analytics: Amplitude, Smartlook
- AI & Automation: OpenAI API, LangChain, Hugging Face, Ollama, MCP (Model Context Protocol), RAG
- Frontend: React, Next.js, Nuxt.js

LANGUAGES

English

Arabic