

# Evyatar Ashuri | Python Backend Developer | 2 Years Experience

[050-880-2417](tel:050-880-2417)   [evyatar54545@gmail.com](mailto:evyatar54545@gmail.com)   [LinkedIn](#)   [GitHub](#)   [Personal Site](#)

## SUMMARY

Backend developer with 1 year of experience and an additional year building production-grade AI and cloud applications. Focused on clean architecture, modular backend services, and robust API design. Implements retries, timeouts, logging, and error handling strategies to build resilient systems. Experienced in scalable system design, database optimization, and integrating AI/LLM-based solutions into real-world products.

## WORK EXPERIENCE

2024 – 2025

### Backend Developer – BeCompanyLTD

- Specialized in **SaaS & B2B** systems with a focus on **Python, Django**, and **cloud infrastructure**.
- Built **modular** and **scalable RESTful APIs** with **robust error handling** (retries, timeouts, logging).
- Led migration from **AWS EC2 → ECS**, **reducing infra costs** and optimizing deployments with **Docker, ALB**, and **IAM**.
- Designed database schemas and optimized queries in **PostgreSQL (Aurora RDS, PGAdmin)**.
- established a **CI/CD** pipeline with **Bitbucket Pipelines** and **pytest**.
- Configured **Nginx**, **Gunicorn**, and **HTTPS** (Let's Encrypt) for secure traffic handling.
- Collaborated closely with **frontend teams** to seamlessly integrate backend services and enhance user experience.

#### Additional Technologies:

AWS (S3, CloudWatch, VPC, SNS), Docker compose, Linux, OAuth 2.0, JWT, CSRF, SSL, WebSockets, Jira, Postman.

## PROJECTS

2022 – 2025

### “Mini RAG Chatbot”

integrating **OpenAI GPT** models for **semantic search** and AI-generated answers from PDF documents. Implemented real-time **streaming responses**, session-based **authentication**, and **similarity search with FAISS**. Improved query response time by ~40% through optimized chunking and embedding strategies.

### “azure-architecture-scraper”

Developed an **AI-driven platform** for optimizing **cloud architecture** decisions. Built with **FastAPI, FAISS**, and **Selenium** to scrape and index **Azure architecture patterns**, enabling intelligent, similarity-based recommendations. Implemented distributed task processing with **Celery** and **Redis**, and leveraged **MongoDB** for scalable data storage. Designed to improve performance, scalability, and **cost efficiency** in cloud infrastructure solutions.

## LICENSES & CERTIFICATIONS

- [Django exam](#) – W3schools
- [Python Django – “The Practical Guide”](#)
- [Python Intermediate](#)
- [Learn SQL Basics](#)

## SKILLS

**Backend:** Python, Django, FastAPI, Flask, C, C++, Java, REST APIs, API Integration, PostgreSQL, MongoDB, Redis.

**AI & Data:** GenAI, LLM, ML, MCP, RAG, VectorDB, Embeddings, Chunking, LangChain, ChromaDB, FAISS, Ollama, Cursur.

**Frontend:** React, TypeScript, JavaScript, Tailwind CSS.

**Additional Skills:** AWS, Docker, Kubernetes, Microservices, Git, HTTP/HTTPS, SSL, TCP, UDP, System Design Principles, CI/CD, Celery, Pytest, SQLAlchemy, Pydantic, WebSockets, OAuth2, Elasticsearch, ELK, Monitoring.

**Languages:** Hebrew: (Native), English (Fluent, written and verbal).

### Military Service (Full-Time) Israeli Navy – Operational Mechanic

2018 – 2020

Served in a high-pressure environment, performing maintenance on critical equipment. Ensured operational readiness by completing tasks under tight deadlines, often working overnight. Developed teamwork, problem-solving, and time management skills.