

# Matan Atias

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## Summary

Highly motivated full-stack developer with strong backend expertise and 2.5+ years of experience building scalable, high-performance microservices and real-time systems. Specializes in TypeScript & NestJS, distributed system architecture, and cloud-native development. Experienced in designing resilient, event-driven services, optimizing system performance, and working across AWS and GCP environments. Strong problem-solver with experience of mentoring teams, improving engineering processes, and contributing to cross-regional technical initiatives.

## Experience

### LSports - Full-Stack Developer (Backend-Oriented)

2023 – Present

- Designed and built multiple production-grade TypeScript/NestJS microservices, focusing on scalability, clean architecture, and high performance in real-time data pipelines.
- Developed and optimized backend scraping systems in C#, significantly improving data acquisition throughput and reliability.
- Implemented distributed, event-driven systems using Kafka, RabbitMQ, and Redis, enabling high-volume, low-latency message flow across microservices.
- Built and maintained cloud-native applications on AWS and GCP, including Kubernetes deployments, container orchestration, CI/CD pipelines, and autoscaling strategies.
- Contributed to internal infrastructure modernization, improving cost-efficiency, performance, and system observability across environments.
- Developed and maintained an open-source high-performance proxy client/server library in Rust, focusing on security, fingerprinting, and advanced networking.
- Led onboarding and provided technical mentorship to multiple international teams (Poland, Israel, India), supporting architecture decisions and code quality standards.
- Basic experience building UI components with Angular for internal tools and dashboards.

Tech: C# | .Net | Microservices | RabbitMQ | Redis | Amazon Web Services (AWS) | Google Cloud Platform (GCP) | Multi-Threading | GitHub | CI/CD | Azure Pipelines | MySQL | PostgreSQL | Typescript | Node.js | Rust | Kafka | Kubernetes (K8S) | Docker | NestJS | SQL | REST APIs | ASP.NET

## Education

### Magshimim

#### Equivalent to Bachelor's Degree, Computer Science

2019-2022

- Advanced Programming Course: Object-Oriented Programming (OOP), C#, C++, C, SQL, Git, UMLs.
- Architecture Course: Assembly, Linux, RE, WinAPI.
- Networking Course: Python, Protocols.

## Volunteering

### Magshimim

2021-2022

- Volunteered as a teacher's assistant for a networking course.