# Matan Atias

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in LinkedIn

**Projects** 

### **Summary**

A highly motivated full-stack developer with a backend orientation and 2+ years of experience building scalable, real-time systems and data-driven solutions. Proficient in .NET and TypeScript, with expertise in microservices, cloud-based architecture (AWS & GCP), and distributed systems. Adept at working in fast-paced environments, solving complex problems, and delivering high-performance backend solutions.

### **Experience**

## LSports - FullStack Developer

2023 - Present

- Designed and developed efficient scraping services in C# to optimize data acquisition processes and extract valuable information.
- Implemented event-driven and message queuing systems using Apache Kafka, RabbitMQ, and Redis to enhance scalability, reliability, and performance in microservices architecture.
- Contributed to the development and enhancement of numerous microservices and systems in TypeScript, leveraging modern frameworks such as NestJS to build scalable and maintainable solutions.
- Deployed and managed containerized microservices in AWS and GCP cloud environments using Kubernetes and Docker.
- Developed and maintained an open-source proxy server library in Rust, focusing on performance optimization, scalability, and secure communication protocols.
- Utilized cloud platforms like AWS and GCP to develop and maintain scalable, distributed, and high-performance applications.
- Maintained code repositories with GitHub and implemented CI/CD pipelines using Azure DevOps.
- Led the onboarding of multiple remote teams from Poland and played a key role in leading a cross-regional team with members from Poland, Israel, and India. Provided technical mentorship and guidance, assisting as a tech lead to ensure seamless integration and contribution to the codebase.

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

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