



## Work Experience



## Contact

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## Motivation

I'm looking for a place where code quality, knowledge sharing and continuous improvements are driving forces.

I'm mainly interested in microservice architecture, cloud and Golang stacks.

## Other skills

Languages:  
– Hungarian (mother tongue)  
– English + + +  
– Romanian + +  
– German - -

### Senior Backend Software Engineer [Go / Golang]

@ Alpaca

Budapest (HU), '21.07 - ...

- development and improvement of Alpaca's brokerage system; extracting some parts from the monolith application to microservices
  - scale the monthly statement generation and reduce the job runtime by >10x
  - build the scalable backend for mobile app push notifications
  - working on subscription management and payment related features
- 📁 Microservices, Go / Golang, Postgres, RabbitMQ, gRPC,

### Senior Backend Software Engineer [Kotlin]

@ Magyar Telekom

Budapest (HU), '19.04 - '21.06

- development of Telekom's Product Inventory system
- development of Community Engine what provides discounts for committed Telekom customers
- messaging, data auditing, testing and CI related improvements
- supporting the team in technical design and decisions
- giving presentation about Kotlin

📁 Microservices, Kotlin, Spring Boot 2 (Webflux), Reactor, MongoDB, Kafka, MockK, TestContainers, Spring Cloud Stream (both RabbitMQ and Kafka), Kubernetes, Helm,

### Senior Java software engineer / Technical team lead

@ Grape Solutions

Budapest (HU), '18.09 - '19.04

- development of Emobility, Hungary's electric car charging IoT platform
- making software architecture and technology decisions
- improving local development environment, code quality and testability
- mentoring Java devs; giving presentations about TDD & Http-Mocking

📁 Microservices, Java11, Spring Boot 2 (Webflux), Reactor, Python, Jooq, Wiremock, Testcontainers, GCP, Docker, Kubernetes, Istio,

### Senior Java developer

@ Secret Sauce Partners

Budapest (HU), '18.04 - '18-09


- development and maintenance of Style-Finder, an apparel recommendation system

📁 Java8, Dropwizard, Guice, Hibernate, PostgreSQL, Spring Boot, Kafka, Docker, Kubernetes, AWS, Python, Avro, TDD, CleanCode

### Senior Java developer

@ Evosoft

Budapest (HU), '14.11 - '18.04


- design and development of a cloud based Industry 4.0 project for MindSphere, Siemens (stream processing)
  - supporting Java technical interviews
  - in-house presentations about: Clean Code, TDD, Spring Integration, Spring XD, Redis, ScalaJS
-  Microservices, Java8, Spring Boot, JPA, Rest, RabbitMQ, PostgreSQL, Redis, Spring Cloud (Netflix OSS), Spring DataFlow (+ Cloud Stream), Reactor, AWS, Terraform, Docker, Gradle, Git, GitLab CI, TDD, CleanCode,

## Java developer

@ Epam Systems

Budapest (HU), '12.08 - '14.10

- development of banking application for Swiss bank, UBS

 Java7, Spring MVC, JPA, SOAP, JUnit, Maven,

See my full resume at [domahidizoltan.github.io](https://domahidizoltan.github.io) for further details.

## Education

### University of Oradea

Oradea (RO), '03 - '08

Electrotechnics and informatics

### "Ady Endre" highschool

Oradea (RO), '99 - '03

Mathematics and informatics