

# Viktor Horváth

Budapest, Hungary

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## Education

Budapest University of Technology and Economics (BME)

MSc in Computer Engineering

Sep 2017 – Jan 2020 | Budapest, Hungary

GPA: 4.6/5.0

Eötvös Loránd University (ELTE)

BSc in Computer Science

Sep 2014 – Jun 2017 | Budapest, Hungary

GPA: 4.8/5.0

## Work Experience

Senior Java Developer | Morgan Stanley | Mar 2020 - Present | Budapest, Hungary

- Design, develop, and maintain complex backend systems for financial trading platforms using Java, Spring Boot, and microservices architecture.
- Optimize application performance and ensure high availability.
- Work with relational databases (SQL Server, DB2) and messaging systems (Kafka, Solace).
- Mentor junior developers and lead code reviews.

## Skills

Programming: Java, SQL, Python (Scripting), Kotlin (Basic)

Frameworks: Spring Boot, Spring Cloud, Spring Data, Hibernate/JPA

Databases: SQL Server, DB2, Oracle (Basic), Redis

Messaging: Kafka, Solace, IBM MQ

Tools: Git, Maven/Gradle, Jenkins, IntelliJ IDEA, JProfiler

Methodologies: Microservices, Agile (Scrum), TDD, Domain-Driven Design (DDD)

Other Skills: Financial Systems (Trading Platforms), Concurrency, Low Latency Systems (Awareness), Linux

## **Certificates**

Oracle Certified Professional, Java SE 11 Developer

## **Awards**

Morgan Stanley Technology Excellence Award (Team) 2022